

ERIE COUNTY CANCER INCIDENCE REPORT

***CANCERS DIAGNOSED IN COUNTY RESIDENTS DURING 2002-2004
&
CHARTS OF INCIDENCE TRENDS BY CANCER SITE, 1990-2004***

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INTRODUCTION

The primary goal of this report is to provide the public with a review of the most current data available for cancers diagnosed in Erie County residents during 2002-2004. Also included as supplementary material are charts of cancer incidence trends for 1990-2004. Data are presented for the following twenty-four cancer primary site/type groupings, as defined by the Surveillance, Epidemiology, and End Results (SEER) Program of the National Cancer Institute:

1. All Cancer Sites
2. Buccal Cavity & Pharynx
3. Esophagus
4. Stomach
5. Colon & Rectum
6. Liver & Intrahepatic Bile Duct
7. Pancreas
8. Larynx
9. Bronchus & Lung
10. Melanoma
11. Breast (Female)
12. Cervix Uteri
13. Corpus Uteri and Uterus, Not Otherwise Specified
14. Ovary
15. Prostate
16. Testis
17. Urinary Bladder
18. Kidney & Renal Pelvis
19. Brain & Other Nervous System
20. Thyroid
21. Non-Hodgkin Lymphoma
22. Hodgkin Lymphoma
23. Multiple Myeloma
24. Leukemia

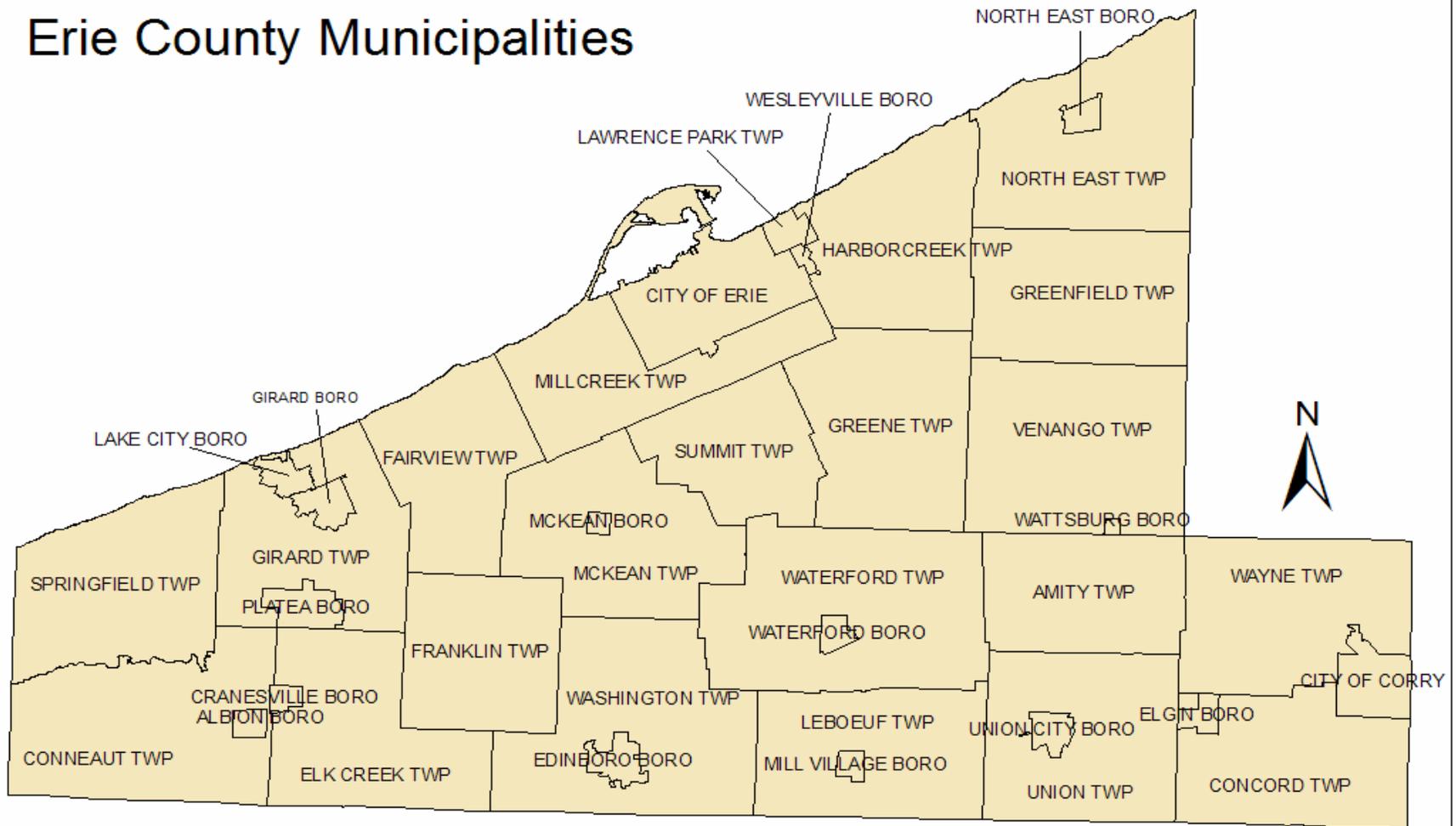
Erie County and Pennsylvania (PA) tumor incidence data for 2002-2004 and 1990-2004 were collected by the Pennsylvania Cancer Registry, located in the Bureau of Health Statistics and Research at the PA Department of Health. Data presented in this report were obtained from the following two primary sources: (1) a combined 2002-2004 Erie County incidence file released to the Erie County Department of Health for statistical analysis, and (2) the Epidemiologic Query and Mapping System (EpiQMS) health statistics website (<http://app2.health.state.pa.us/epiqms/default.asp>). The PA Department of Health specifically disclaims responsibility for any of the analyses, interpretations, or conclusions that appear in this report.

Please note that due to a number of technical considerations, incidence counts and age-adjusted rates for Erie County can differ slightly depending on the primary source of data utilized. The majority of the statistical analyses were performed with the 2002-2004 Erie County incidence file. Specifically, all Erie County and Erie County municipality-related incidence data that appears in pp.7-11 and pp.13-82 originated from the 2002-2004 file. EpiQMS was the primary source for PA annual incidence data (pp.59-82), for Erie County and PA average annual data (pp.83-94), and for the data presented in the charts of incidence trends for 1990-2004 (pp.100-123). All rate comparisons and determinations of statistically significant differences (p.12 and pp.95-99) were based on the combined 2002-2004 average annual data following 95% confidence interval (CI) comparison methods for dependent and independent populations as suggested by the PA Department of Health.

Newly diagnosed cancer cases in 2002-2004 were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3). In accordance with the SEER Program, analyses were restricted to only invasive cancers and in situ bladder cancer cases. If an individual had more than one primary tumor, each tumor was counted separately. Therefore, counts (number of cases) in this report are based on the number of primary tumors rather than the number of individuals. The stage of cancer at the time of diagnosis was based on codes from the SEER Summary Staging Manual 2000.

All age-adjusted rates (number of newly diagnosed cancer cases per 100,000 population) were standardized by the direct method to the year 2000 United States standard million population. The United States Census Bureau provided Erie City and Erie County population figures based on the 2000 Census for the computation of 2002, 2003, and 2004 Erie County and Erie City annual age-adjusted cancer incidence rates (pp.59-82). The PA State Data Center provided the PA population estimates for the EpiQMS computation of PA annual rates (pp.59-82), the Erie County and PA population estimates for the EpiQMS computation of Erie County and PA average annual age-adjusted rates (pp.83-94), and the Erie County population estimates for the EpiQMS computation of Erie County annual age-adjusted rates for 1990-2004 (pp.100-123). Additional PA cancer incidence data and statistical/technical information can be found at the PA health statistics website (<http://www.health.state.pa.us/stats/>).

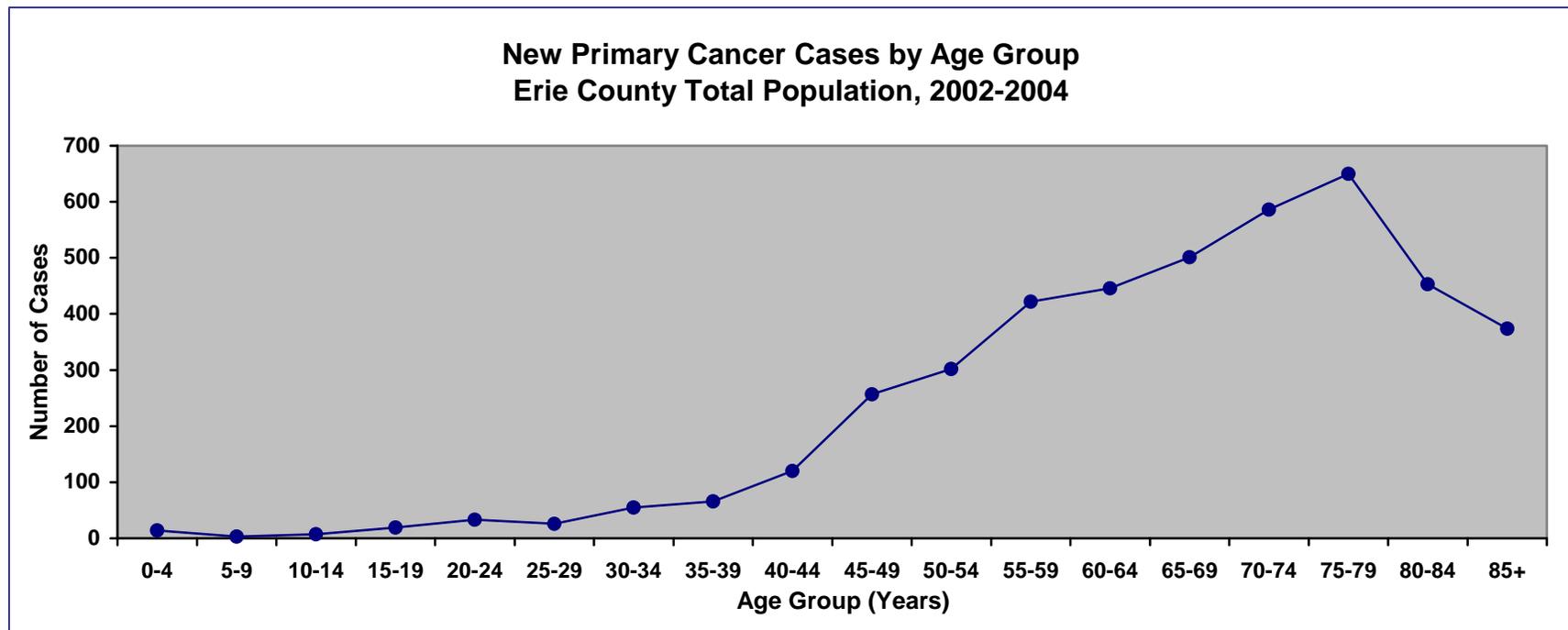
Erie County Municipalities



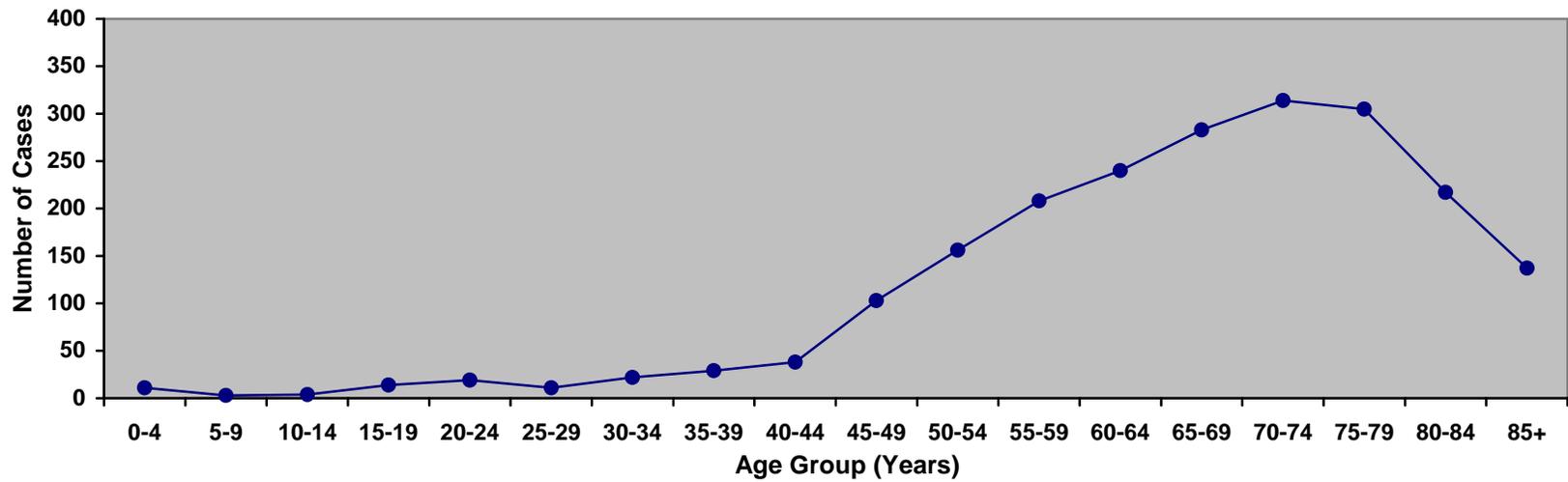
SELECTED ERIE COUNTY DATA HIGHLIGHTS

During 2002-2004, a total of 4,334 primary invasive cancers were diagnosed in Erie County residents. These cancers were diagnosed in 2,114 males (48.8%) and 2,220 females (51.2%). Diagnoses occurred in 4,139 Whites (95.5%), 152 Blacks (3.5%), 15 persons of other race (0.3%), and 28 persons of unknown race (0.6%).

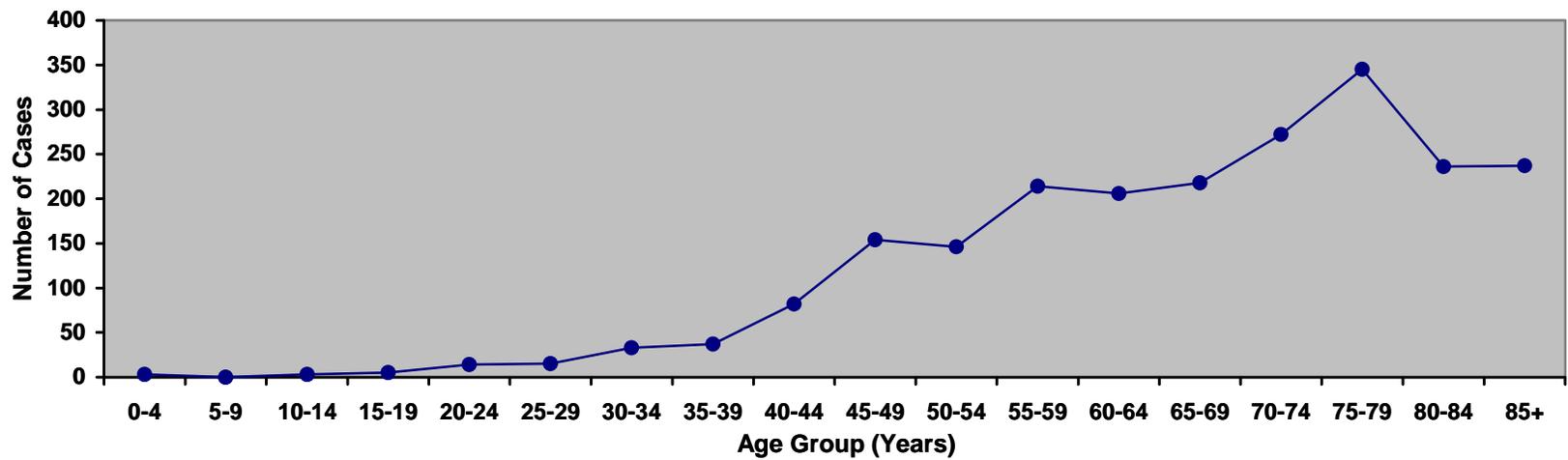
The ages at diagnosis ranged from 0-102 years. Only 43 cases (1.0%) were diagnosed in persons under the age of 20. However, 2,564 cases (59.2%) were diagnosed in persons 65 and older.



**New Primary Cancer Cases by Age Group
Erie County Male Population, 2002-2004**



**New Primary Cancer Cases by Age Group
Erie County Female Population, 2002-2004**



During 2002-2004, Erie County's three leading cancer sites were: (1) Bronchus & Lung (15.1% of all diagnoses), (2) Female Breast (13.9%), and (3) Prostate (12.5%). These sites accounted for 41.5% of all diagnoses.

Among Erie County males, the three leading cancer sites were: (1) Prostate (25.7% of all male diagnoses), (2) Bronchus & Lung (16.2%), and (3) Colon & Rectum (10.5%). These sites accounted for 52.4% of all male diagnoses.

Among Erie County females, the three leading cancer sites were: (1) Breast (27.1% of all female diagnoses), (2) Bronchus & Lung (14.1%), and (3) Colon & Rectum (12.3%). These sites accounted for 53.4% of all female diagnoses.

Erie County's Leading Cancer Diagnosis by Age Group, 2002-2004

<u>Age Group</u>	<u>Erie County Total Population</u>	<u>Males</u>	<u>Females</u>
All ages	Bronchus & Lung	Prostate	Breast
Under 20 years	Leukemia	Leukemia	Hodgkin Lymphoma
20-39 years	Female Breast	Testis	Breast
40-59 years	Female Breast	Prostate	Breast
60-79 years	Bronchus & Lung	Prostate	Breast
80 years and older	Colon & Rectum	Prostate	Colon & Rectum

During 2002-2004, the five Erie County municipalities where the most number of new cancer cases were diagnosed were: (1) the City of Erie (36.0% of all diagnoses), (2) Millcreek Township (20.9%), (3) Harborcreek Township (6.1%), (4) Fairview Township (4.3%), and (5) Summit Township (3.1%). These municipalities accounted for 70.3% of all diagnoses.

During 2002-2004, the five Erie County municipalities where the least number of new cancer cases were diagnosed were: (1) Elgin Borough (0 cases), (2) Platea Borough (2 cases), (3) McKean Borough (4 cases), and tied for (4) Wattsburg Borough and Mill Village Borough (6 cases each).

With regard to the stage of disease at diagnosis (i.e., determination of cancer spread), 42.1% of all cancers diagnosed in Erie county residents were staged as localized, and 48.0% were staged as either Regional or Distant.

The following cancer site/type groupings had the highest percentages of cases staged as Distant at the time of diagnosis: (1) Leukemia (99.1%), (2) Multiple Myeloma (93.1%), (3) Pancreas (66.0%), (4) Ovary (62.2%), and (5) Bronchus & Lung (52.9%).

The following cancer site/type groupings had the highest percentages of cases staged as Localized at the time of diagnosis: (1) Prostate (83.6%), (2) Brain & Other Nervous System (82.8%), (3) Testis (80.8%), (4) Melanoma (72.8%), and (5) Corpus Uteri & Uterus, Not Otherwise Specified (72.5%).

Reported Stage at Diagnosis (%) for Erie County Residents, 2002-2004

<u>Cancer</u>	<u>Localized</u>	<u>Regional</u>	<u>Distant</u>	<u>Unknown</u>
All Cancer Sites/Types *	42.1	23.9	24.2	7.8
Buccal Cavity & Pharynx	35.5	52.7	8.2	3.6
Esophagus	19.6	32.1	37.5	10.7
Stomach	28.2	36.6	23.9	11.3
Colon & Rectum	36.5	44.4	14.9	4.2
Liver & Intrahepatic Bile Duct	26.7	26.7	15.6	31.1
Pancreas	8.0	18.0	66.0	8.0
Larynx	70.0	22.0	6.0	2.0
Bronchus & Lung	13.0	28.7	52.9	5.4
Melanoma	72.8	16.9	3.7	6.6
Breast (Female)	63.6	28.8	4.3	3.3
Cervix Uteri	50.0	38.5	7.7	3.8
Corpus Uteri & Uterus, NOS	72.5	18.3	3.8	5.3
Ovary	10.8	20.3	62.2	6.8
Prostate	83.6	8.5	5.5	2.4
Testis	80.8	19.2	0.0	0.0
Urinary Bladder **	33.9	7.2	2.2	6.1
Kidney & Renal Pelvis	59.5	18.3	16.7	5.6
Brain & Other Nervous System	82.8	15.5	0.0	1.7
Thyroid	71.6	21.6	4.1	2.7
Non-Hodgkin Lymphoma	30.4	19.9	43.5	6.3
Hodgkin Lymphoma	13.3	66.7	20.0	0.0
Multiple Myeloma	5.2	0.0	93.1	1.7
Leukemia	0.0	0.0	99.1	0.9

* 2.1% of all cancer cases were in situ urinary bladder cancers

** 50.6% of urinary bladder cancers were staged as in situ

Statistically Significant Differences in Average Annual Age-Adjusted Incidence Rates, 2002-2004

As is the case for PA, Erie County females had a significantly higher incidence rate than Erie County males for Thyroid, and Erie County males had significantly higher rates than Erie County females for All Cancer Sites, Buccal Cavity & Pharynx, Stomach, Colon & Rectum, Larynx, Bronchus & Lung, and Urinary Bladder.

The Erie County total population had a significantly higher incidence rate than the PA total population for Buccal Cavity & Pharynx. However, the PA total population had significantly higher rates than the Erie County total population for Melanoma, Urinary Bladder, and Thyroid.

Erie County males had a significantly higher incidence rate than PA males for Buccal Cavity & Pharynx, while PA males had a significantly higher rate than Erie County males for Urinary Bladder.

PA females had a significantly higher incidence rate than Erie County females for Thyroid.

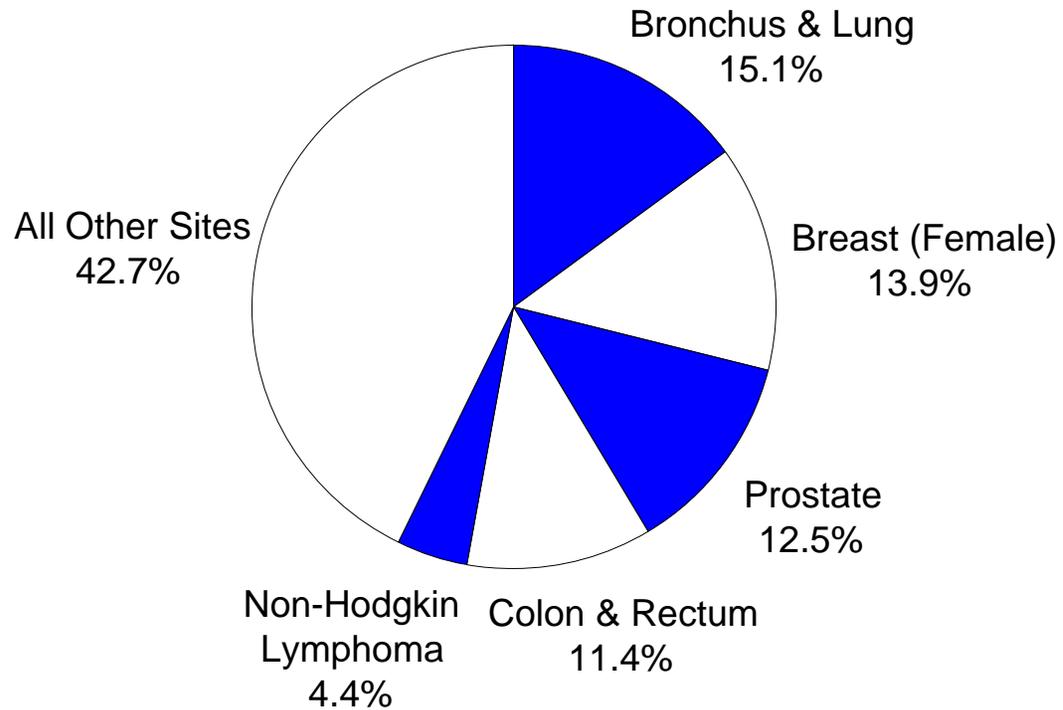
ERIE COUNTY LEADING CANCER DIAGNOSES, 2002-2004

Total Population	Males	Females
All Cancer Sites/Types (4,334)**	All Cancer Sites/Types (2,114)	All Cancer Sites/Types (2,220)
Bronchus & Lung (654)	Prostate (543)	Breast (601)
Female Breast (601)	Bronchus & Lung (342)	Bronchus & Lung (312)
Prostate (543)	Colon & Rectum (223)	Colon & Rectum (273)
Colon & Rectum (496)	Urinary Bladder (128)	Uterus (131)
Non-Hodgkin Lymphoma (191)	Non-Hodgkin Lymphoma (88)	Non-Hodgkin Lymphoma (103)
Urinary Bladder (180)	Melanoma (74)	Ovary (74)
Melanoma (136)	Buccal Cavity & Pharynx (70)	Melanoma (62)
Uterus (131)	Kidney & Renal Pelvis (69)	Kidney & Renal Pelvis (57)
Kidney & Renal Pelvis (126)	Leukemia (56)	Thyroid (53)
Buccal Cavity & Pharynx (110)	Esophagus (48)	Urinary Bladder (52)
Pancreas (100)	Pancreas (48)	Pancreas (52)

** Number of cases

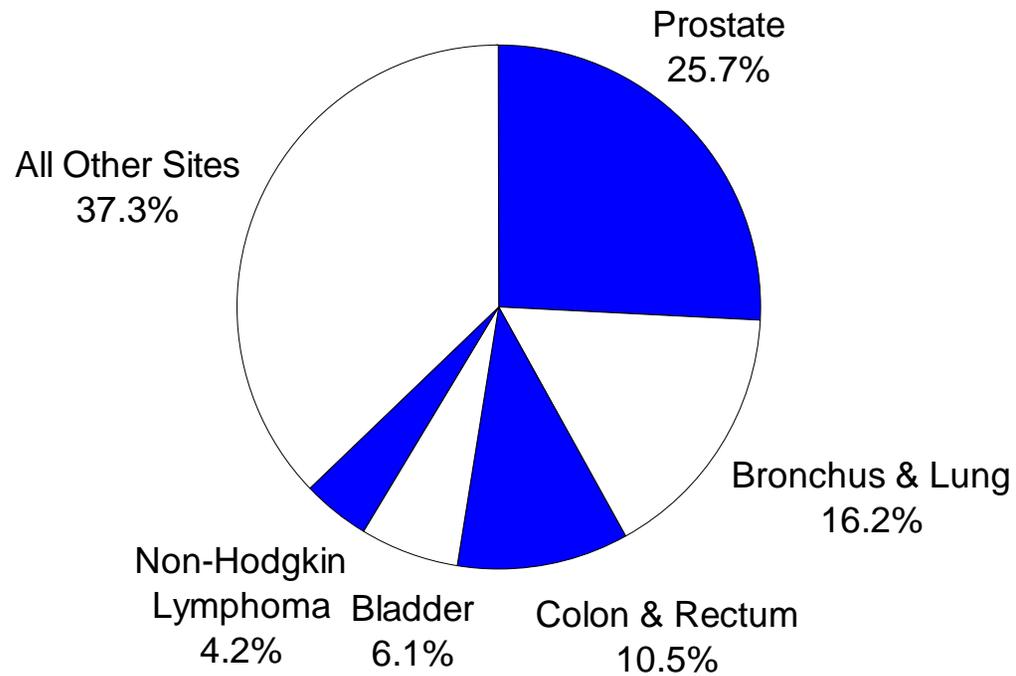
**New Cancer Cases in Erie County, 2002-2004
Five Leading Sites for Total Population**

4,334 Cases



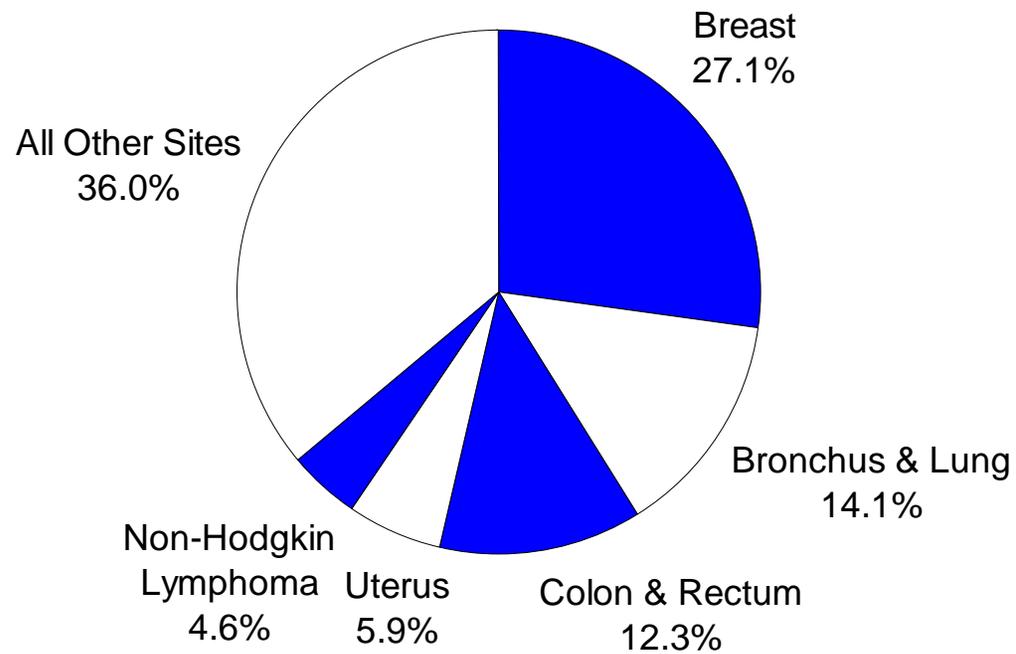
New Cancer Cases in Erie County, 2002-2004 Five Leading Sites for Male Population

2,114 Cases



**New Cancer Cases in Erie County, 2002-2004
Five Leading Sites for Female Population**

2,220 Cases



ERIE COUNTY LEADING CANCER DIAGNOSES BY AGE GROUP, 2002-2004

AGE GROUP: 0-19 YEARS

TOTAL (43 CASES)

1. LEUKEMIA (12)
2. HODGKIN LYMPHOMA (5)
3. BRAIN (4)

MALES (32 CASES)

1. LEUKEMIA (10)
2. BRAIN (4)
3. KIDNEY & RENAL PELVIS (3)

FEMALES (11 CASES)

1. HODGKIN LYMPHOMA (3)
2. LEUKEMIA (2)
3. MELANOMA, THYROID, & NON-HODGKIN LYMPHOMA (1)

AGE GROUP: 20-39 YEARS

TOTAL (180 CASES)

1. FEMALE BREAST (26)
2. MELANOMA (23)
3. THYROID (21)

MALES (81 CASES)

1. TESTIS (16)
2. MELANOMA (11)
3. HODGKIN LYMPHOMA (8)

FEMALES (99 CASES)

1. BREAST (26)
2. THYROID (17)
3. MELANOMA (12)

AGE GROUP: 40-59 YEARS

TOTAL (1,101 CASES)

1. FEMALE BREAST (221)
2. BRONCHUS & LUNG (141)
3. PROSTATE (98)

MALES (505 CASES)

1. PROSTATE (98)
2. BRONCHUS & LUNG (82)
3. COLON & RECTUM (51)

FEMALES (596 CASES)

1. BREAST (221)
2. BRONCHUS & LUNG (59)
3. CORPUS & UTERUS, NOS (49)

AGE GROUP: 60-79 YEARS

TOTAL (2,183 CASES)

1. BRONCHUS & LUNG (378)
2. PROSTATE (363)
3. FEMALE BREAST (268)

MALES (1,142 CASES)

1. PROSTATE (363)
2. BRONCHUS & LUNG (188)
3. COLON & RECTUM (124)

FEMALES (1,041 CASES)

1. BREAST (268)
2. BRONCHUS & LUNG (190)
3. COLON & RECTUM (135)

AGE GROUP: 80 YEARS AND OLDER

TOTAL (827 CASES)

1. COLON & RECTUM (132)
2. BRONCHUS & LUNG (131)
3. FEMALE BREAST (86)

MALES (354 CASES)

1. PROSTATE (81)
2. BRONCHUS & LUNG (69)
3. COLON & RECTUM (41)

FEMALES (473 CASES)

1. COLON & RECTUM (91)
2. BREAST (86)
3. BRONCHUS & LUNG (62)

ERIE COUNTY CANCER DIAGNOSES BY DECADE OF LIFE, 2002-2004

TOTAL POPULATION

AGE (YEARS)

<u>CANCER</u>	<u>0-9</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>70-79</u>	<u>80-89</u>	<u>90-99</u>	<u>100-109</u>	<u>TOTAL</u>
ALL CANCER SITES	17	26	59	121	377	724	947	1,236	710	113	4	4,334
BUCCAL CAVITY & PHARYNX	0	1	1	0	8	28	31	25	14	2	0	110
ESOPHAGUS	0	0	0	0	2	5	22	15	9	3	0	56
STOMACH	0	0	0	1	7	12	7	22	15	7	0	71
COLON & RECTUM	0	1	1	8	34	61	80	179	109	22	1	496
LIVER	0	0	0	0	4	8	11	15	7	0	0	45
PANCREAS	0	0	0	0	6	13	21	38	19	3	0	100
LARYNX	0	0	0	2	3	9	12	13	10	1	0	50

<u>CANCER</u>	AGE (YEARS)											<u>TOTAL</u>
	<u>0-9</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>70-79</u>	<u>80-89</u>	<u>90-99</u>	<u>100-109</u>	
BRONCHUS & LUNG	0	0	1	3	44	97	158	220	118	13	0	654
MELANOMA	0	3	9	14	23	24	20	23	17	2	1	136
BREAST (FEMALE)	0	0	2	24	95	126	120	148	71	14	1	601
CERVIX UTERI	0	0	1	6	8	5	1	3	2	0	0	26
CORPUS & UTERUS, NOS	0	0	0	5	16	33	35	20	16	6	0	131
OVARY	0	0	1	1	14	15	13	17	11	2	0	74
PROSTATE	0	0	0	1	9	89	189	174	70	11	0	543
TESTIS	0	2	9	7	7	1	0	0	0	0	0	26
URINARY BLADDER	0	0	1	0	3	26	51	62	34	2	1	180
KIDNEY & RENAL PELVIS	3	0	1	4	11	27	28	34	16	2	0	126

<u>CANCER</u>	AGE (YEARS)											<u>TOTAL</u>
	<u>0-9</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>70-79</u>	<u>80-89</u>	<u>90-99</u>	<u>100-109</u>	
BRAIN	2	2	6	3	9	8	13	7	8	0	0	58
THYROID	0	1	7	14	20	19	8	2	3	0	0	74
NON-HODGKIN LYMPHOMA	2	1	4	4	18	35	34	63	27	3	0	191
HODGKIN LYMPHOMA	0	5	4	9	4	1	2	3	2	0	0	30
MULTIPLE MYELOMA	0	0	0	2	3	9	8	17	15	4	0	58
LEUKEMIA	7	5	4	3	5	9	19	34	20	0	0	106
ALL OTHER SITES	3	5	7	10	24	64	64	102	97	16	0	392

MALE POPULATION

<u>CANCER</u>	<u>AGE (YEARS)</u>											<u>TOTAL</u>
	<u>0-9</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>70-79</u>	<u>80-89</u>	<u>90-99</u>	<u>100-109</u>	
ALL CANCER SITES	14	18	30	51	141	364	523	619	319	35	0	2,114
BUCCAL CAVITY & PHARYNX	0	1	0	0	7	20	22	12	8	0	0	70
ESOPHAGUS	0	0	0	0	2	5	18	14	7	2	0	48
STOMACH	0	0	0	0	6	9	6	13	6	4	0	44
COLON & RECTUM	0	1	0	6	21	30	35	89	35	6	0	223
LIVER	0	0	0	0	3	6	6	9	4	0	0	28
PANCREAS	0	0	0	0	2	8	12	18	8	0	0	48
LARYNX	0	0	0	2	3	8	6	7	7	0	0	33
BRONCHUS & LUNG	0	0	1	2	23	59	80	108	64	5	0	342

<u>CANCER</u>	AGE (YEARS)											<u>TOTAL</u>
	<u>0-9</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>70-79</u>	<u>80-89</u>	<u>90-99</u>	<u>100-109</u>	
MELANOMA	0	2	5	6	14	14	12	13	8	0	0	74
PROSTATE	0	0	0	1	9	89	189	174	70	11	0	543
TESTIS	0	2	9	7	7	1	0	0	0	0	0	26
URINARY BLADDER	0	0	1	0	3	21	37	40	24	2	0	128
KIDNEY & RENAL PELVIS	3	0	1	3	4	16	16	18	8	0	0	69
BRAIN	2	2	2	0	5	6	7	2	4	0	0	30
THYROID	0	0	0	4	6	6	3	1	1	0	0	21
NON-HODGKIN LYMPHOMA	1	1	1	4	8	20	23	23	7	0	0	88
HODGKIN LYMPHOMA	0	2	2	6	2	1	0	1	1	0	0	15
MULTIPLE MYELOMA	0	0	0	2	2	5	6	10	8	2	0	35

<u>CANCER</u>	AGE (YEARS)											<u>TOTAL</u>
	<u>0-9</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>70-79</u>	<u>80-89</u>	<u>90-99</u>	<u>100-109</u>	
LEUKEMIA	6	4	2	2	3	4	9	16	10	0	0	56
ALL OTHER SITES	2	3	6	6	11	36	36	51	39	3	0	193

FEMALE POPULATION

<u>CANCER</u>	AGE (YEARS)											<u>TOTAL</u>
	<u>0-9</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>70-79</u>	<u>80-89</u>	<u>90-99</u>	<u>100-109</u>	
ALL CANCER SITES	3	8	29	70	236	360	424	617	391	78	4	2,220
BUCCAL CAVITY & PHARYNX	0	0	1	0	1	8	9	13	6	2	0	40
ESOPHAGUS	0	0	0	0	0	0	4	1	2	1	0	8
STOMACH	0	0	0	1	1	3	1	9	9	3	0	27
COLON & RECTUM	0	0	1	2	13	31	45	90	74	16	1	273
LIVER	0	0	0	0	1	2	5	6	3	0	0	17
PANCREAS	0	0	0	0	4	5	9	20	11	3	0	52
LARYNX	0	0	0	0	0	1	6	6	3	1	0	17
BRONCHUS & LUNG	0	0	0	1	21	38	78	112	54	8	0	312

<u>CANCER</u>	AGE (YEARS)											<u>TOTAL</u>
	<u>0-9</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>70-79</u>	<u>80-89</u>	<u>90-99</u>	<u>100-109</u>	
MELANOMA	0	1	4	8	9	10	8	10	9	2	1	62
BREAST (FEMALE)	0	0	2	24	95	126	120	148	71	14	1	601
CERVIX UTERI	0	0	1	6	8	5	1	3	2	0	0	26
CORPUS & UTERUS, NOS	0	0	0	5	16	33	35	20	16	6	0	131
OVARY	0	0	1	1	14	15	13	17	11	2	0	74
URINARY BLADDER	0	0	0	0	0	5	14	22	10	0	1	52
KIDNEY & RENAL PELVIS	0	0	0	1	7	11	12	16	8	2	0	57
BRAIN	0	0	4	3	4	2	6	5	4	0	0	28
THYROID	0	1	7	10	14	13	5	1	2	0	0	53
NON-HODGKIN LYMPHOMA	1	0	3	0	10	15	11	40	20	3	0	103

<u>CANCER</u>	AGE (YEARS)											<u>TOTAL</u>
	<u>0-9</u>	<u>10-19</u>	<u>20-29</u>	<u>30-39</u>	<u>40-49</u>	<u>50-59</u>	<u>60-69</u>	<u>70-79</u>	<u>80-89</u>	<u>90-99</u>	<u>100-109</u>	
HODGKIN LYMPHOMA	0	3	2	3	2	0	2	2	1	0	0	15
MULTIPLE MYELOMA	0	0	0	0	1	4	2	7	7	2	0	23
LEUKEMIA	1	1	2	1	2	5	10	18	10	0	0	50
ALL OTHER SITES	1	2	1	4	13	28	28	51	58	13	0	199

NUMBER OF NEW CANCER CASES FOR ERIE COUNTY MUNICIPALITIES, 2002-2004

ALBION BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	1	0	1
COLON & RECTUM	0	3	3
BRONCHUS & LUNG	1	1	2
MELANOMA	0	1	1
BREAST (FEMALE)	0	5	5
CORPUS & UTERUS, NOS	0	1	1
PROSTATE	2	0	2
ALL OTHER SITES	0	1	1
TOTAL	4	12	16

AMITY TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	1	0	1
STOMACH	1	1	2
COLON & RECTUM	0	2	2
BREAST (FEMALE)	0	3	3
PROSTATE	1	0	1
URINARY BLADDER	2	0	2
TOTAL	5	6	11

CONCORD TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
COLON & RECTUM	0	1	1
BRONCHUS & LUNG	1	3	4
BREAST (FEMALE)	0	2	2
PROSTATE	2	0	2
NON-HODGKIN LYMPHOMA	0	1	1
ALL OTHER SITES	1	0	1
TOTAL	4	7	11

CONNEAUT TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
COLON & RECTUM	2	1	3
PANCREAS	0	1	1
LARYNX	0	1	1
BRONCHUS & LUNG	9	3	12
MELANOMA	1	0	1
BREAST (FEMALE)	0	4	4
CORPUS & UTERUS, NOS	0	3	3
PROSTATE	5	0	5
URINARY BLADDER	1	1	2
NON-HODGKIN LYMPHOMA	1	0	1
MULTIPLE MYELOMA	1	0	1
LEUKEMIA	1	0	1
ALL OTHER SITES	4	2	6
TOTAL	25	16	41

CITY OF CORRY

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	3	0	3
ESOPHAGUS	1	0	1
COLON & RECTUM	7	7	14
LIVER & INTRAHEPATIC BILE DUCT	0	1	1
PANCREAS	1	1	2
LARYNX	0	1	1
BRONCHUS & LUNG	9	8	17
MELANOMA	1	1	2
BREAST (FEMALE)	0	18	18
CORPUS & UTERUS, NOS	0	5	5
OVARY	0	6	6
PROSTATE	8	0	8
URINARY BLADDER	3	0	3
KIDNEY & RENAL PELVIS	4	3	7
BRAIN & OTHER NERVOUS SYSTEM	0	1	1
NON-HODGKIN LYMPHOMA	2	4	6
HODGKIN LYMPHOMA	1	0	1
MULTIPLE MYELOMA	1	0	1
LEUKEMIA	2	0	2
ALL OTHER SITES	3	3	6
TOTAL	46	59	105

CRANESVILLE BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
COLON & RECTUM	0	1	1
BRONCHUS & LUNG	5	0	5
BREAST (FEMALE)	0	3	3
PROSTATE	2	0	2
NON-HODGKIN LYMPHOMA	1	0	1
TOTAL	8	4	12

EDINBORO BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
STOMACH	1	0	1
COLON & RECTUM	2	3	5
LARYNX	1	0	1
BRONCHUS & LUNG	3	1	4
MELANOMA	1	0	1
BREAST (FEMALE)	0	7	7
CERVIX UTERI	0	1	1
CORPUS & UTERUS, NOS	0	1	1
PROSTATE	6	0	6
URINARY BLADDER	1	0	1
KIDNEY & RENAL PELVIS	0	1	1
BRAIN & OTHER NERVOUS SYSTEM	1	0	1
NON-HODGKIN LYMPHOMA	1	2	3
MULTIPLE MYELOMA	0	1	1
LEUKEMIA	2	1	3
ALL OTHER SITES	2	1	3
TOTAL	21	19	40

ELGIN BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
TOTAL	0	0	0

ELK CREEK TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
ESOPHAGUS	0	1	1
COLON & RECTUM	1	1	2
PANCREAS	1	0	1
BRONCHUS & LUNG	3	0	3
BREAST (FEMALE)	0	3	3
CORPUS & UTERUS, NOS	0	1	1
PROSTATE	6	0	6
TESTIS	1	0	1
KIDNEY & RENAL PELVIS	1	0	1
THYROID	0	1	1
NON-HODGKIN LYMPHOMA	1	0	1
MULTIPLE MYELOMA	1	0	1
ALL OTHER SITES	1	1	2
TOTAL	16	8	24

CITY OF ERIE

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	27	16	43
ESOPHAGUS	23	2	25
STOMACH	20	12	32
COLON & RECTUM	88	93	181
LIVER & INTRAHEPATIC BILE DUCT	11	7	18
PANCREAS	14	17	31
LARYNX	18	6	24
BRONCHUS & LUNG	138	126	264
MELANOMA	17	17	34
BREAST (FEMALE)	0	219	219
CERVIX UTERI	0	11	11
CORPUS & UTERUS, NOS	0	44	44
OVARY	0	25	25
PROSTATE	148	0	148
TESTIS	12	0	12
URINARY BLADDER	48	26	74
KIDNEY & RENAL PELVIS	12	22	34
BRAIN & OTHER NERVOUS SYSTEM	13	9	22
THYROID	7	20	27
NON-HODGKIN LYMPHOMA	35	35	70
HODGKIN LYMPHOMA	7	6	13
MULTIPLE MYELOMA	7	13	20
LEUKEMIA	20	21	41
ALL OTHER SITES	73	75	148
TOTAL	738	822	1560

FAIRVIEW TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	4	1	5
ESOPHAGUS	2	0	2
STOMACH	1	2	3
COLON & RECTUM	8	10	18
LIVER & INTRAHEPATIC BILE DUCT	2	0	2
PANCREAS	2	0	2
BRONCHUS & LUNG	12	13	25
MELANOMA	5	3	8
BREAST (FEMALE)	0	24	24
CERVIX UTERI	0	2	2
CORPUS & UTERUS, NOS	0	7	7
OVARY	0	4	4
PROSTATE	42	0	42
TESTIS	1	0	1
URINARY BLADDER	4	0	4
KIDNEY & RENAL PELVIS	7	1	8
THYROID	0	1	1
NON-HODGKIN LYMPHOMA	4	3	7
MULTIPLE MYELOMA	2	0	2
LEUKEMIA	1	0	1
ALL OTHER SITES	9	8	17
TOTAL	106	79	185

FRANKLIN TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
COLON & RECTUM	0	1	1
BRONCHUS & LUNG	1	2	3
MELANOMA	1	0	1
BREAST (FEMALE)	0	3	3
PROSTATE	1	0	1
URINARY BLADDER	1	1	2
KIDNEY & RENAL PELVIS	0	2	2
NON-HODGKIN LYMPHOMA	1	0	1
ALL OTHER SITES	1	1	2
TOTAL	6	10	16

GIRARD BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	3	2	5
ESOPHAGUS	2	0	2
COLON & RECTUM	2	1	3
PANCREAS	2	0	2
LARYNX	1	0	1
BRONCHUS & LUNG	5	2	7
MELANOMA	0	3	3
BREAST (FEMALE)	0	2	2
CERVIX UTERI	0	1	1
OVARY	0	1	1
PROSTATE	5	0	5
URINARY BLADDER	1	0	1
KIDNEY & RENAL PELVIS	1	0	1
BRAIN & OTHER NERVOUS SYSTEM	0	1	1
HODGKIN LYMPHOMA	0	1	1
MULTIPLE MYELOMA	1	0	1
LEUKEMIA	1	1	2
ALL OTHER SITES	2	6	8
TOTAL	26	21	47

GIRARD TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	2	2	4
ESOPHAGUS	1	0	1
STOMACH	2	1	3
COLON & RECTUM	4	3	7
LIVER & INTRAHEPATIC BILE DUCT	1	0	1
PANCREAS	2	2	4
LARYNX	2	0	2
BRONCHUS & LUNG	5	7	12
MELANOMA	3	1	4
BREAST (FEMALE)	0	17	17
CERVIX UTERI	0	1	1
CORPUS & UTERUS, NOS	0	3	3
OVARY	0	1	1
PROSTATE	12	0	12
TESTIS	1	0	1
URINARY BLADDER	2	1	3
KIDNEY & RENAL PELVIS	1	0	1
THYROID	0	1	1
NON-HODGKIN LYMPHOMA	2	2	4
MULTIPLE MYELOMA	1	0	1
LEUKEMIA	0	2	2
ALL OTHER SITES	2	5	7
TOTAL	43	49	92

GREENE TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	1	0	1
ESOPHAGUS	1	0	1
COLON & RECTUM	3	9	12
LARYNX	0	1	1
BRONCHUS & LUNG	3	3	6
MELANOMA	3	0	3
BREAST (FEMALE)	0	10	10
OVARY	0	2	2
PROSTATE	21	0	21
URINARY BLADDER	3	0	3
KIDNEY & RENAL PELVIS	1	2	3
BRAIN & OTHER NERVOUS SYSTEM	0	1	1
THYROID	0	1	1
NON-HODGKIN LYMPHOMA	1	3	4
MULTIPLE MYELOMA	2	1	3
LEUKEMIA	2	1	3
ALL OTHER SITES	5	3	8
TOTAL	46	37	83

GREENFIELD TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
ESOPHAGUS	1	0	1
COLON & RECTUM	1	0	1
LIVER & INTRAHEPATIC BILE DUCT	1	0	1
PANCREAS	0	1	1
BRONCHUS & LUNG	2	1	3
MELANOMA	1	0	1
BREAST (FEMALE)	0	2	2
CORPUS & UTERUS, NOS	0	2	2
OVARY	0	1	1
PROSTATE	3	0	3
BRAIN & OTHER NERVOUS SYSTEM	1	0	1
THYROID	0	1	1
NON-HODGKIN LYMPHOMA	1	0	1
MULTIPLE MYELOMA	0	1	1
LEUKEMIA	2	0	2
TOTAL	13	9	22

HARBORCREEK TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	4	2	6
ESOPHAGUS	2	2	4
STOMACH	1	3	4
COLON & RECTUM	13	25	38
LIVER & INTRAHEPATIC BILE DUCT	1	1	2
PANCREAS	3	2	5
LARYNX	1	0	1
BRONCHUS & LUNG	20	24	44
MELANOMA	4	8	12
BREAST (FEMALE)	0	31	31
CORPUS & UTERUS, NOS	0	7	7
OVARY	0	3	3
PROSTATE	33	0	33
TESTIS	2	0	2
URINARY BLADDER	6	2	8
KIDNEY & RENAL PELVIS	2	5	7
BRAIN & OTHER NERVOUS SYSTEM	0	1	1
THYROID	2	1	3
NON-HODGKIN LYMPHOMA	4	7	11
HODGKIN LYMPHOMA	0	2	2
MULTIPLE MYELOMA	4	0	4
LEUKEMIA	5	5	10
ALL OTHER SITES	15	12	27
TOTAL	122	143	265

LAKE CITY BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
STOMACH	1	0	1
COLON & RECTUM	2	2	4
LIVER & INTRAHEPATIC BILE DUCT	0	1	1
BRONCHUS & LUNG	4	5	9
MELANOMA	0	1	1
BREAST (FEMALE)	0	6	6
CERVIX UTERI	0	1	1
CORPUS & UTERUS, NOS	0	1	1
OVARY	0	2	2
PROSTATE	4	0	4
URINARY BLADDER	3	0	3
KIDNEY & RENAL PELVIS	1	0	1
BRAIN & OTHER NERVOUS SYSTEM	1	0	1
NON-HODGKIN LYMPHOMA	1	1	2
ALL OTHER SITES	1	0	1
TOTAL	18	20	38

LAWRENCE PARK TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	0	3	3
STOMACH	1	0	1
COLON & RECTUM	4	6	10
PANCREAS	3	0	3
BRONCHUS & LUNG	3	7	10
MELANOMA	0	4	4
BREAST (FEMALE)	0	18	18
CERVIX UTERI	0	1	1
CORPUS & UTERUS, NOS	0	1	1
PROSTATE	12	0	12
URINARY BLADDER	2	0	2
KIDNEY & RENAL PELVIS	2	2	4
BRAIN & OTHER NERVOUS SYSTEM	1	1	2
NON-HODGKIN LYMPHOMA	1	0	1
MULTIPLE MYELOMA	2	0	2
LEUKEMIA	0	2	2
ALL OTHER SITES	3	1	4
TOTAL	34	46	80

LEBOEUF TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	1	0	1
STOMACH	1	0	1
COLON & RECTUM	1	0	1
BREAST (FEMALE)	0	1	1
CORPUS & UTERUS, NOS	0	1	1
PROSTATE	1	0	1
URINARY BLADDER	1	0	1
TOTAL	5	2	7

MCKEAN BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
COLON & RECTUM	1	0	1
PANCREAS	0	1	1
BRONCHUS & LUNG	1	1	2
TOTAL	2	2	4

MCKEAN TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
COLON & RECTUM	3	7	10
PANCREAS	0	1	1
BRONCHUS & LUNG	3	3	6
MELANOMA	2	1	3
BREAST (FEMALE)	0	4	4
CERVIX UTERI	0	1	1
CORPUS & UTERUS, NOS	0	4	4
OVARY	0	2	2
PROSTATE	10	0	10
TESTIS	1	0	1
URINARY BLADDER	3	0	3
KIDNEY & RENAL PELVIS	6	0	6
BRAIN & OTHER NERVOUS SYSTEM	1	1	2
THYROID	0	2	2
NON-HODGKIN LYMPHOMA	1	3	4
LEUKEMIA	0	1	1
ALL OTHER SITES	4	2	6
TOTAL	34	32	66

MILLCREEK TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	9	8	17
ESOPHAGUS	4	2	6
STOMACH	5	8	13
COLON & RECTUM	41	62	103
LIVER & INTRAHEPATIC BILE DUCT	9	5	14
PANCREAS	17	12	29
LARYNX	2	4	6
BRONCHUS & LUNG	61	53	114
MELANOMA	18	17	35
BREAST (FEMALE)	0	132	132
CERVIX UTERI	0	4	4
CORPUS & UTERUS, NOS	0	26	26
OVARY	0	20	20
PROSTATE	127	0	127
TESTIS	5	0	5
URINARY BLADDER	27	8	35
KIDNEY & RENAL PELVIS	18	7	25
BRAIN & OTHER NERVOUS SYSTEM	7	9	16
THYROID	7	17	24
NON-HODGKIN LYMPHOMA	15	25	40
HODGKIN LYMPHOMA	6	4	10
MULTIPLE MYELOMA	7	3	10
LEUKEMIA	13	7	20
ALL OTHER SITES	33	42	75
TOTAL	431	475	906

MILL VILLAGE BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BRONCHUS & LUNG	2	0	2
PROSTATE	1	0	1
LEUKEMIA	1	0	1
ALL OTHER SITES	2	0	2
TOTAL	6	0	6

NORTH EAST BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	1	0	1
STOMACH	2	0	2
COLON & RECTUM	6	4	10
PANCREAS	0	1	1
LARYNX	1	2	3
BRONCHUS & LUNG	5	3	8
MELANOMA	2	1	3
BREAST (FEMALE)	0	11	11
CORPUS & UTERUS, NOS	0	5	5
PROSTATE	4	0	4
TESTIS	1	0	1
URINARY BLADDER	1	1	2
NON-HODGKIN LYMPHOMA	2	1	3
MULTIPLE MYELOMA	1	0	1
ALL OTHER SITES	1	3	4
TOTAL	27	32	59

NORTH EAST TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	0	1	1
ESOPHAGUS	1	1	2
STOMACH	2	0	2
COLON & RECTUM	6	4	10
LIVER & INTRAHEPATIC BILE DUCT	1	0	1
PANCREAS	1	0	1
BRONCHUS & LUNG	5	7	12
MELANOMA	0	1	1
BREAST (FEMALE)	0	15	15
CORPUS & UTERUS, NOS	0	1	1
OVARY	0	2	2
PROSTATE	14	0	14
URINARY BLADDER	4	0	4
KIDNEY & RENAL PELVIS	5	2	7
BRAIN & OTHER NERVOUS SYSTEM	1	1	2
NON-HODGKIN LYMPHOMA	3	1	4
MULTIPLE MYELOMA	1	0	1
LEUKEMIA	1	1	2
ALL OTHER SITES	6	5	11
TOTAL	51	42	93

PLATEA BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
COLON & RECTUM	1	0	1
BREAST (FEMALE)	0	1	1
TOTAL	1	1	2

SPRINGFIELD TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	2	0	2
COLON & RECTUM	4	4	8
PANCREAS	1	1	2
LARYNX	0	1	1
BRONCHUS & LUNG	6	9	15
MELANOMA	2	0	2
BREAST (FEMALE)	0	5	5
CERVIX UTERI	0	1	1
CORPUS & UTERUS, NOS	0	2	2
PROSTATE	5	0	5
KIDNEY & RENAL PELVIS	2	2	4
BRAIN & OTHER NERVOUS SYSTEM	1	1	2
THYROID	0	1	1
MULTIPLE MYELOMA	0	1	1
LEUKEMIA	0	1	1
ALL OTHER SITES	0	3	3
TOTAL	23	32	55

SUMMIT TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	3	2	5
ESOPHAGUS	3	0	3
STOMACH	1	0	1
COLON & RECTUM	5	7	12
PANCREAS	0	3	3
LARYNX	2	0	2
BRONCHUS & LUNG	10	9	19
MELANOMA	6	0	6
BREAST (FEMALE)	0	12	12
CERVIX UTERI	0	1	1
CORPUS & UTERUS, NOS	0	3	3
OVARY	0	2	2
PROSTATE	26	0	26
URINARY BLADDER	6	2	8
KIDNEY & RENAL PELVIS	0	2	2
BRAIN & OTHER NERVOUS SYSTEM	1	0	1
THYROID	0	3	3
NON-HODGKIN LYMPHOMA	2	1	3
HODGKIN LYMPHOMA	1	1	2
MULTIPLE MYELOMA	2	1	3
LEUKEMIA	2	2	4
ALL OTHER SITES	7	5	12
TOTAL	77	56	133

UNION TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	1	0	1
COLON & RECTUM	1	1	2
LIVER & INTRAHEPATIC BILE DUCT	0	1	1
PANCREAS	0	1	1
BRONCHUS & LUNG	0	3	3
BREAST (FEMALE)	0	1	1
CORPUS & UTERUS, NOS	0	1	1
PROSTATE	2	0	2
KIDNEY & RENAL PELVIS	0	1	1
ALL OTHER SITES	1	3	4
TOTAL	5	12	17

UNION CITY BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
ESOPHAGUS	3	0	3
COLON & RECTUM	2	3	5
LARYNX	0	1	1
BRONCHUS & LUNG	3	6	9
MELANOMA	0	1	1
BREAST (FEMALE)	0	8	8
CORPUS & UTERUS, NOS	0	3	3
PROSTATE	2	0	2
TESTIS	1	0	1
URINARY BLADDER	3	1	4
KIDNEY & RENAL PELVIS	2	2	4
THYROID	1	1	2
NON-HODGKIN LYMPHOMA	1	1	2
HODGKIN LYMPHOMA	0	1	1
LEUKEMIA	0	2	2
ALL OTHER SITES	4	4	8
TOTAL	22	34	56

VENANGO TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	1	0	1
ESOPHAGUS	1	0	1
STOMACH	1	0	1
COLON & RECTUM	2	2	4
PANCREAS	0	1	1
LARYNX	1	0	1
BRONCHUS & LUNG	3	1	4
MELANOMA	0	2	2
BREAST (FEMALE)	0	2	2
PROSTATE	6	0	6
URINARY BLADDER	0	4	4
KIDNEY & RENAL PELVIS	1	1	2
BRAIN & OTHER NERVOUS SYSTEM	2	0	2
NON-HODGKIN LYMPHOMA	1	3	4
ALL OTHER SITES	1	0	1
TOTAL	20	16	36

WASHINGTON TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	1	1	2
ESOPHAGUS	1	0	1
COLON & RECTUM	2	5	7
LIVER & INTRAHEPATIC BILE DUCT	1	0	1
PANCREAS	1	3	4
LARYNX	1	0	1
BRONCHUS & LUNG	7	2	9
MELANOMA	5	0	5
BREAST (FEMALE	0	9	9
CORPUS & UTERUS, NOS	0	2	2
OVARY	0	1	1
PROSTATE	6	0	6
TESTIS	1	0	1
THYROID	1	0	1
NON-HODGKIN LYMPHOMA	5	3	8
MULTIPLE MYELOMA	2	1	3
LEUKEMIA	0	2	2
ALL OTHER SITES	2	2	4
TOTAL	36	31	67

WATERFORD BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	2	0	2
ESOPHAGUS	1	0	1
COLON & RECTUM	1	1	2
LIVER & INTRAHEPATIC BILE DUCT	0	1	1
BRONCHUS & LUNG	2	2	4
MELANOMA	1	0	1
BREAST (FEMALE)	0	2	2
CERVIX UTERI	0	1	1
CORPUS & UTERUS, NOS	0	1	1
PROSTATE	2	0	2
URINARY BLADDER	1	1	2
BRAIN & OTHER NERVOUS SYSTEM	0	2	2
NON-HODGKIN LYMPHOMA	1	2	3
LEUKEMIA	1	0	1
ALL OTHER SITES	1	3	4
TOTAL	13	16	29

WATERFORD TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	2	0	2
STOMACH	2	0	2
COLON & RECTUM	1	1	2
PANCREAS	0	2	2
LARYNX	1	0	1
BRONCHUS & LUNG	6	0	6
MELANOMA	1	0	1
BREAST (FEMALE)	0	8	8
CORPUS & UTERUS, NOS	0	2	2
PROSTATE	7	0	7
URINARY BLADDER	0	1	1
KIDNEY & RENAL PELVIS	1	0	1
THYROID	1	3	4
NON-HODGKIN LYMPHOMA	1	3	4
LEUKEMIA	1	0	1
ALL OTHER SITES	2	1	3
TOTAL	26	21	47

WATTSBURG BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	1	0	1
COLON & RECTUM	1	0	1
BRONCHUS & LUNG	1	1	2
PROSTATE	1	0	1
URINARY BLADDER	1	0	1
TOTAL	5	1	6

WAYNE TOWNSHIP

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
BUCCAL CAVITY & PHARYNX	0	2	2
ESOPHAGUS	1	0	1
STOMACH	1	0	1
COLON & RECTUM	2	1	3
LARYNX	1	0	1
BRONCHUS & LUNG	1	1	2
BREAST (FEMALE)	0	5	5
CORPUS & UTERUS, NOS	0	2	2
OVARY	0	1	1
PROSTATE	7	0	7
URINARY BLADDER	2	1	3
THYROID	1	0	1
NON-HODGKIN LYMPHOMA	0	1	1
MULTIPLE MYELOMA	0	1	1
ALL OTHER SITES	3	4	7
TOTAL	19	19	38

WESLEYVILLE BOROUGH

<u>CANCER</u>	<u>MALE CASES</u>	<u>FEMALE CASES</u>	<u>TOTAL CASES</u>
STOMACH	1	0	1
COLON & RECTUM	6	2	8
LIVER & INTRAHEPATIC BILE DUCT	1	0	1
PANCREAS	0	2	2
LARYNX	1	0	1
BRONCHUS & LUNG	2	5	7
BREAST (FEMALE)	0	8	8
CORPUS & UTERUS, NOS	0	2	2
OVARY	0	1	1
PROSTATE	9	0	9
URINARY BLADDER	2	2	4
KIDNEY & RENAL PELVIS	2	2	4
THYROID	1	0	1
NON-HODGKIN LYMPHOMA	0	1	1
LEUKEMIA	1	1	2
ALL OTHER SITES	4	3	7
TOTAL	30	29	59

ANNUAL NUMBER OF NEW CANCER CASES & AGE-ADJUSTED INCIDENCE RATES, 2002-2004

ALL CANCER SITES													
<i>Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population</i>													
Year	Community	Total Population		White		Black		Hispanic*		Male		Female	
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate
2002	Erie City	530	474.1	473	465.2	49	517.8	7	369.0	258	564.0	272	427.1
	Erie County**	1,465	483.6	1,387	478.6	57	531.2	9	369.7	729	564.2	736	432.4
	PA	72,102	502.6	64,650	494.1	5,850	558.4	641	322.4	37,307	606.8	34,792	435.6
2003	Erie City	504	462.1	446	455.2	51	570.0	11	921.7	231	507.5	273	429.9
	Erie County**	1,424	472.9	1,356	471.1	54	531.6	12	640.1	674	519.3	750	443.6
	PA	71,291	494.2	64,010	488.4	5,644	523.3	673	308.5	36,536	587.4	34,754	434.7
2004	Erie City	526	485.1	486	503.0	36	383.3	8	709.8	249	553.1	277	446.6
	Erie County**	1,445	481.5	1,396	487.5	41	381.4	12	605.6	711	550.1	734	438.9
	PA	70,837	488.6	63,533	482.3	5,737	525.6	697	287.4	35,975	572.5	34,861	434.6

* Hispanics can be of any race
 ** Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

BUCCAL CAVITY & PHARYNX

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	14	13.1	11	10.9	2	20.2			9	20.3	5	6.5
	Erie County*	38	12.8	34	12.0	3	30.5			22	17.2	16	9.3
	PA	1,399	10.0	1,204	9.5	160	14.7			946	15.1	453	5.8
2003	Erie City	11	10.4	11	12.0	0	0.0			6	13.3	5	9.1
	Erie County*	30	9.8	30	10.3	0	0.0			17	13.1	13	7.5
	PA	1,451	10.2	1,294	10.1	120	10.7			994	15.6	457	5.8
2004	Erie City	18	17.9	18	20.4	0	0.0			12	28.9	6	9.0
	Erie County*	42	14.4	41	14.7	0	0.0			31	23.5	11	6.3
	PA	1,400	9.8	1,252	9.6	111	9.7			973	15.1	427	5.3

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

ESOPHAGUS

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	10	8.3	9	8.3	1	11.9			9	19.5	1	1.0
	Erie County*	22	7.2	21	7.2	1	10.9			18	13.9	4	2.1
	PA	743	5.1	656	4.9	69	6.7			584	9.4	159	1.9
2003	Erie City	6	5.7	5	5.2	1	11.4			6	14.3	0	0.0
	Erie County*	14	4.7	13	4.3	1	63.2			12	9.5	2	1.1
	PA	830	5.7	743	5.6	74	7.0			632	10.1	198	2.3
2004	Erie City	9	8.6	7	7.9	2	33.3			8	18.7	1	1.8
	Erie County*	20	6.6	18	6.2	2	28.9			18	14.4	2	1.3
	PA	824	5.6	754	5.6	59	5.6			646	10.3	178	2.1

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

STOMACH

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	9	8.3	9	9.5	0	0.0			8	18.3	1	1.0
	Erie County*	21	6.9	21	7.2	0	0.0			17	13.5	4	2.2
	PA	1,111	7.6	943	7.0	136	13.6			679	11.2	432	4.9
2003	Erie City	14	12.6	12	11.9	2	28.5			6	14.1	8	11.6
	Erie County*	32	10.4	29	9.8	2	25.3			13	10.0	19	10.5
	PA	1,064	7.2	914	6.7	114	10.9			656	10.8	408	4.6
2004	Erie City	9	6.8	9	7.3	0	0.0			6	13.9	3	3.0
	Erie County*	18	5.7	18	5.9	0	0.0			14	11.3	4	1.8
	PA	1,012	6.8	859	6.3	117	11.0			614	9.9	398	4.5

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

COLON & RECTUM

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	50	43.7	45	42.4	4	39.9			26	56.0	24	36.6
	Erie County*	163	52.4	158	52.9	4	35.3			80	61.7	83	46.3
	PA	8,583	58.4	7,806	57.7	654	64.2			4,283	70.8	4,300	49.5
2003	Erie City	75	65.7	67	63.0	7	69.4			36	80.7	39	49.9
	Erie County*	177	57.4	169	56.6	7	59.9			74	57.8	103	55.7
	PA	8,468	57.3	7,728	57.0	629	59.9			4,233	69.4	4,234	48.7
2004	Erie City	56	46.9	53	48.2	3	27.2			26	59.2	30	38.2
	Erie County*	156	50.5	152	51.2	4	31.8			69	55.3	87	47.6
	PA	8,157	54.9	7,402	54.4	616	57.9			4,021	64.9	4,136	47.5

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

LIVER & INTRAHEPATIC BILE DUCT

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	5	4.3	4	4.0	1	13.6			2	4.1	3	4.2
	Erie County*	12	3.7	11	3.5	1	12.8			6	4.5	6	3.1
	PA	731	5.1	568	4.3	129	12.0			510	8.2	221	2.5
2003	Erie City	7	6.3	4	4.0	0	0.0			4	8.6	3	4.6
	Erie County*	19	6.4	16	5.7	0	0.0			13	9.8	6	3.6
	PA	802	5.6	634	4.8	120	10.8			576	9.1	226	2.7
2004	Erie City	6	4.8	6	5.0	0	0.0			5	9.6	1	2.1
	Erie County*	14	4.6	14	4.8	0	0.0			9	6.7	5	3.3
	PA	768	5.3	623	4.7	118	10.3			549	8.6	219	2.6

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

PANCREAS

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	10	8.4	9	8.1	1	11.9			4	8.7	6	9.1
	Erie County*	33	10.6	31	10.3	2	19.2			18	13.8	15	8.5
	PA	1,688	11.5	1,497	11.0	167	16.3			825	13.5	863	9.9
2003	Erie City	14	11.2	11	9.3	3	35.3			8	16.3	6	8.2
	Erie County*	37	12.0	33	11.1	3	31.8			17	13.3	20	11.2
	PA	1,740	11.8	1,562	11.5	145	13.9			867	13.9	873	9.9
2004	Erie City	7	6.3	7	7.1	0	0.0			2	4.5	5	7.1
	Erie County*	30	9.8	30	10.2	0	0.0			13	9.7	17	9.2
	PA	1,877	12.6	1,665	12.2	183	17.4			922	14.7	955	10.9

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

LARYNX

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	9	7.8	9	8.7	0	0.0			7	16.1	2	2.0
	Erie County*	14	4.7	14	4.9	0	0.0			11	8.7	3	1.6
	PA	633	4.4	552	4.2	71	6.8			488	7.7	145	1.8
2003	Erie City	7	6.9	7	8.0	0	0.0			6	14.5	1	1.1
	Erie County*	15	5.1	15	5.4	0	0.0			9	7.2	6	3.7
	PA	623	4.3	539	4.1	73	6.7			475	7.4	148	1.9
2004	Erie City	8	7.2	7	6.7	1	11.4			5	10.4	3	4.2
	Erie County*	21	6.8	20	6.7	1	10.1			13	9.7	8	4.3
	PA	696	4.8	601	4.5	84	7.7			536	8.3	160	2.0

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

BRONCHUS & LUNG

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	99	86.3	86	81.2	13	145.2			51	111.1	48	68.1
	Erie County*	231	75.0	214	72.1	16	158.1			111	86.1	120	66.8
	PA	10,280	70.0	9,177	68.0	974	94.6			5,692	92.1	4,587	54.7
2003	Erie City	81	74.5	68	68.7	13	156.6			41	90.3	40	66.0
	Erie County*	204	67.1	191	65.4	13	139.3			105	80.1	99	58.7
	PA	10,235	69.4	9,204	68.2	917	86.4			5,735	91.8	4,500	53.8
2004	Erie City	84	77.4	78	79.3	6	63.3			46	101.7	38	61.4
	Erie County*	219	71.7	212	72.3	6	56.4			126	97.8	93	53.6
	PA	10,108	68.3	9,056	66.9	938	87.4			5,567	88.2	4,541	54.1

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

MELANOMA

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	16	14.3	15	15.6	0	0.0			6	12.2	10	16.8
	Erie County*	44	15.0	41	14.9	0	0.0			20	15.3	24	15.3
	PA	2,285	16.8	2,144	17.6	14	1.4			1,270	20.8	1,015	14.4
2003	Erie City	7	7.1	6	7.3	1	18.8			3	6.8	4	7.4
	Erie County*	49	16.3	48	17.3	1	17.0			28	20.9	21	13.2
	PA	2,408	17.6	2,207	18.0	6	**			1,359	22.0	1,049	14.8
2004	Erie City	11	11.2	11	13.5	0	0.0			8	17.4	3	6.6
	Erie County*	43	14.8	43	15.7	0	0.0			26	19.6	17	10.5
	PA	2,366	17.1	2,206	17.8	8	**			1,335	21.4	1,030	14.4

* Includes Erie City

** Not available



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

BREAST (FEMALE)

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black							
		#Cases	Rate	#Cases	Rate	#Cases	Rate						
2002	Erie City	77	132.0	70	134.7	7	133.5						
	Erie County*	198	121.6	187	120.0	8	136.5						
	PA	9,672	124.9	8,675	124.0	796	128.1						
2003	Erie City	70	118.3	65	123.6	4	68.6						
	Erie County*	198	122.1	193	124.9	4	63.3						
	PA	9,399	121.7	8,478	122.1	750	118.1						
2004	Erie City	72	126.5	68	135.5	4	67.8						
	Erie County*	205	127.7	200	130.9	4	62.1						
	PA	9,568	123.2	8,635	123.6	766	119.6						

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

CERVIX UTERI

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black							
		#Cases	Rate	#Cases	Rate	#Cases	Rate						
2002	Erie City	1	2.1	1	2.6	0	0.0						
	Erie County*	8	5.3	8	5.6	0	0.0						
	PA	551	8.0	454	7.5	82	13.1						
2003	Erie City	6	11.1	6	13.5	0	0.0						
	Erie County*	12	8.5	12	9.1	0	0.0						
	PA	510	7.7	435	7.5	59	9.3						
2004	Erie City	4	8.3	4	10.1	0	0.0						
	Erie County*	6	4.3	6	4.6	0	0.0						
	PA	526	7.8	431	7.3	73	11.4						

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

CORPUS & UTERUS, NOT OTHERWISE SPECIFIED (NOS)

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black							
		#Cases	Rate	#Cases	Rate	#Cases	Rate						
2002	Erie City	7	12.0	7	13.5	0	0.0						
	Erie County*	34	21.3	34	22.5	0	0.0						
	PA	2,273	29.4	2,111	30.3	118	19.0						
2003	Erie City	17	28.9	16	31.6	1	30.8						
	Erie County*	45	28.4	44	29.4	1	27.9						
	PA	2,299	29.5	2,132	30.5	134	21.1						
2004	Erie City	20	35.1	18	35.2	2	33.4						
	Erie County*	52	32.0	50	32.2	2	30.4						
	PA	2,318	29.5	2,128	30.1	147	22.9						
2002-2004	Erie City												
	Erie County*												
	PA												

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

OVARY

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black							
		#Cases	Rate	#Cases	Rate	#Cases	Rate						
2002	Erie City	9	13.5	8	13.9	1	30.8						
	Erie County*	21	12.6	20	12.8	1	27.9						
	PA	1,068	13.7	983	14.0	61	9.8						
2003	Erie City	7	11.2	6	9.9	1	18.7						
	Erie County*	31	18.7	30	18.8	1	17.2						
	PA	1,067	13.7	977	13.9	65	10.2						
2004	Erie City	9	14.9	9	17.2	0	0.0						
	Erie County*	22	13.6	22	14.5	0	0.0						
	PA	1,043	13.2	961	13.6	65	10.2						

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

PROSTATE

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black							
		#Cases	Rate	#Cases	Rate	#Cases	Rate						
2002	Erie City	56	123.3	49	116.9	6	146.6						
	Erie County*	197	152.9	187	151.3	6	125.6						
	PA	10,915	173.8	9,473	163.9	1,099	264.7						
2003	Erie City	47	103.4	40	97.8	6	173.4						
	Erie County*	192	148.2	183	147.5	6	154.7						
	PA	9,882	155.1	8,484	145.3	1,097	255.0						
2004	Erie City	45	101.1	39	96.2	5	188.8						
	Erie County*	154	120.4	145	118.0	8	222.7						
	PA	9,254	143.9	7,942	134.8	1,047	238.7						

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

TESTIS

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black							
		#Cases	Rate	#Cases	Rate	#Cases	Rate						
2002	Erie City	2	3.9	2	4.7	0	0.0						
	Erie County*	7	5.2	7	5.7	0	0.0						
	PA	370	6.4	349	7.0	14	2.6						
2003	Erie City	5	9.2	5	11.3	0	0.0						
	Erie County*	9	6.3	9	7.1	0	0.0						
	PA	334	5.7	324	6.4	7	**						
2004	Erie City	5	9.6	4	9.8	1	13.1						
	Erie County*	10	6.9	9	6.8	1	7.4						
	PA	406	7.0	378	7.6	16	2.7						

* Includes Erie City
 ** Not available



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

URINARY BLADDER

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	32	27.5	31	28.7	1	9.7			22	50.1	10	13.3
	Erie County*	62	20.1	60	20.3	1	8.3			46	35.9	16	8.5
	PA	3,629	24.6	3,464	25.5	128	12.9			2,686	44.7	943	10.9
2003	Erie City	23	20.3	23	22.4	0	0.0			13	28.0	10	15.9
	Erie County*	52	17.0	52	17.7	0	0.0			35	28.4	17	10.3
	PA	3,741	25.5	3,544	26.0	143	13.9			2,746	45.1	995	11.4
2004	Erie City	19	16.8	19	18.3	0	0.0			13	28.2	6	8.7
	Erie County*	66	21.7	65	22.2	0	0.0			47	36.1	19	10.5
	PA	3,770	25.3	3,574	26.2	148	14.1			2,829	45.9	941	10.9

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

KIDNEY & RENAL PELVIS

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	12	10.8	8	7.1	4	34.4			5	10.0	7	11.6
	Erie County*	41	13.8	36	12.7	4	29.9			23	17.0	18	10.9
	PA	2,031	14.2	1,814	13.9	177	16.7			1,220	19.6	811	10.1
2003	Erie City	8	7.4	8	8.2	0	0.0			3	6.3	5	8.6
	Erie County*	38	12.6	37	12.8	1	8.3			18	13.7	20	11.8
	PA	2,176	15.1	1,953	14.9	188	17.2			1,322	21.0	854	10.5
2004	Erie City	14	13.5	13	13.7	1	10.5			4	8.8	10	16.4
	Erie County*	47	15.9	46	16.3	1	9.5			28	20.9	19	11.4
	PA	2,236	15.5	1,999	15.2	193	17.6			1,372	21.5	864	10.6

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

BRAIN & OTHER NERVOUS SYSTEM

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	5	4.8	5	5.6	0	0.0			3	7.0	2	3.3
	Erie County*	14	4.8	14	5.1	0	0.0			7	5.3	7	4.4
	PA	929	6.9	868	7.3	40	3.6			484	7.9	445	6.1
2003	Erie City	6	5.8	5	5.7	1	4.4			5	11.7	1	1.7
	Erie County*	21	7.4	19	7.0	1	4.2			13	10.3	8	5.3
	PA	906	6.7	827	6.9	52	4.4			487	7.9	419	5.7
2004	Erie City	11	10.4	10	11.7	1	10.5			5	9.9	6	10.9
	Erie County*	23	7.7	21	7.6	2	16.7			10	7.3	13	8.1
	PA	950	7.0	878	7.3	44	3.6			514	8.3	436	5.9

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

THYROID

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	9	9.7	8	9.9	1	8.3			1	2.4	8	16.1
	Erie County*	22	7.8	20	7.8	1	7.2			6	4.6	16	11.0
	PA	1,591	12.3	1,413	12.4	105	9.2			374	6.0	1,217	18.4
2003	Erie City	8	8.4	5	6.3	2	16.6			2	4.6	6	12.2
	Erie County*	21	7.6	18	7.1	2	14.5			8	6.0	13	9.3
	PA	1,664	12.9	1,476	13.0	108	9.2			370	5.9	1,294	19.5
2004	Erie City	10	10.8	9	11.5	0	0.0			4	9.4	6	12.4
	Erie County*	31	11.1	30	11.5	0	0.0			7	5.3	24	17.2
	PA	1,725	13.3	1,552	13.6	111	9.4			375	6.0	1,350	20.3

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

NON-HODGKIN LYMPHOMA

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	22	20.1	22	22.6	0	0.0			11	25.6	11	16.7
	Erie County*	69	23.1	69	24.3	0	0.0			28	21.8	41	23.2
	PA	2,894	20.3	2,679	20.5	161	14.9			1,533	25.1	1,359	16.6
2003	Erie City	25	23.4	22	22.7	3	29.5			11	24.4	14	22.1
	Erie County*	64	21.0	57	19.4	5	43.5			29	21.8	35	20.5
	PA	2,939	20.4	2,696	20.5	171	15.3			1,518	24.7	1,421	17.2
2004	Erie City	23	20.6	23	23.3	0	0.0			13	29.0	10	13.4
	Erie County*	58	19.3	58	20.3	0	0.0			31	23.0	27	15.3
	PA	2,958	20.4	2,727	20.6	158	14.1			1,519	24.4	1,439	17.3

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

HODGKIN LYMPHOMA

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	5	4.3	4	3.8	1	5.4			1	1.7	4	6.4
	Erie County*	13	4.4	12	4.4	1	4.5			3	2.1	10	6.3
	PA	428	3.4	376	3.4	42	3.4			211	3.6	217	3.3
2003	Erie City	4	3.9	3	3.8	1	6.2			4	7.8	0	0.0
	Erie County*	8	2.8	7	2.6	1	4.6			7	5.3	1	0.7
	PA	433	3.4	380	3.5	41	3.2			229	3.8	204	3.0
2004	Erie City	4	4.3	4	5.3	0	0.0			2	4.4	2	4.4
	Erie County*	9	3.4	9	3.7	0	0.0			5	3.7	4	3.0
	PA	436	3.5	392	3.6	33	2.5			248	4.1	188	2.9

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

MULTIPLE MYELOMA

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	5	4.0	5	4.3	0	0.0			3	6.3	2	2.0
	Erie County*	23	7.4	22	7.4	0	0.0			15	12.5	8	4.2
	PA	778	5.3	661	4.9	100	9.8			399	6.5	379	4.4
2003	Erie City	6	5.5	6	6.0	0	0.0			2	4.7	4	5.6
	Erie County*	18	5.9	18	6.2	0	0.0			13	9.8	5	2.9
	PA	767	5.2	642	4.8	109	10.5			352	5.7	415	4.9
2004	Erie City	9	8.1	8	8.2	1	13.6			2	4.9	7	9.5
	Erie County*	17	5.6	16	5.5	1	12.8			7	5.6	10	5.4
	PA	748	5.0	634	4.7	96	9.0			411	6.6	337	3.9

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

LEUKEMIA

Incidence rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Male		Female			
		#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate	#Cases	Rate		
2002	Erie City	14	12.0	13	13.0	0	0.0			7	14.5	7	9.2
	Erie County*	42	14.1	41	14.5	0	0.0			20	15.4	22	12.8
	PA	1,694	12.1	1,555	12.3	87	7.8			956	16.0	738	9.4
2003	Erie City	13	11.7	13	13.9	0	0.0			4	7.9	9	13.3
	Erie County*	26	8.7	26	9.3	0	0.0			11	8.1	15	8.7
	PA	1,774	12.5	1,629	12.7	84	7.5			991	16.4	783	9.7
2004	Erie City	14	11.3	13	12.4	1	18.8			9	18.4	5	6.9
	Erie County*	38	12.4	37	12.8	1	17.0			25	19.4	13	7.7
	PA	1,735	12.2	1,557	12.2	114	10.0			1,005	16.4	730	9.2

* Includes Erie City



Cancer cases were classified using the International Classification of Diseases for Oncology, Third Edition (ICD-O-3)
 Age-adjusted rates based on less than 10 events should be considered statistically unreliable

Sources: Erie County Tumor Database, Erie County Department of Health; PA Cancer Registry & Bureau of Health Statistics and Research, PA Department of Health

AVERAGE ANNUAL AGE-ADJUSTED INCIDENCE RATES, 2002-2004

ALL CANCER SITES

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	495.1 (493.0 - 497.2)	588.6 (585.1 - 592.1)	435.0 (432.3 - 437.7)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	491.1 (476.9 - 505.6)	581.3 (557.8 - 605.7)	430.9 (412.9 - 449.4)

BUCCAL CAVITY & PHARYNX

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	10.0 (9.7 - 10.3)	15.3 (14.7 - 15.8)	5.6 (5.3 - 6.0)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	12.7 (10.6 - 15.2)	19.5 (15.5 - 24.5)	7.3 (5.1 - 9.9)

ESOPHAGUS

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	5.5 (5.2 - 5.7)	9.9 (9.5 - 10.4)	2.1 (1.9 - 2.3)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	6.3 (4.8 - 8.1)	12.9 (9.6 - 17.1)	Not available

STOMACH

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	7.2 (6.9 - 7.4)	10.6 (10.1 - 11.1)	4.7 (4.4 - 5.0)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	7.7 (6.0 - 9.6)	11.5 (8.3 - 15.5)	4.8 (3.1 - 7.0)

COLON & RECTUM

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	56.8 (56.1 - 57.5)	68.3 (67.1 - 69.5)	48.6 (47.7 - 49.4)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	55.1 (50.5 - 60.1)	63.2 (55.5 - 71.8)	49.2 (43.4 - 55.4)

LIVER & INTRAHEPATIC BILE DUCT

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	5.3 (5.1 - 5.5)	8.6 (8.2 - 9.1)	2.6 (2.4 - 2.8)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	5.1 (3.8 - 6.8)	7.5 (5.1 - 10.8)	3.2 (1.9 - 5.1)

PANCREAS

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	11.9 (11.6 - 12.3)	14.0 (13.5 - 14.6)	10.2 (9.8 - 10.6)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	11.1 (9.1 - 13.4)	13.2 (9.9 - 17.4)	9.5 (7.1 - 12.5)

LARYNX

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	4.5 (4.3 - 4.7)	7.8 (7.4 - 8.2)	1.9 (1.7 - 2.1)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	5.5 (4.1 - 7.2)	8.5 (5.8 - 12.0)	3.1 (1.8 - 4.9)

BRONCHUS & LUNG

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	69.2 (68.4 - 70.0)	90.7 (89.3 - 92.1)	54.2 (53.3 - 55.1)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	71.9 (66.5 - 77.5)	90.9 (81.8 - 100.9)	58.2 (51.8 - 65.1)

MELANOMA

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	17.2 (16.8 - 17.6)	21.4 (20.7 - 22.1)	14.5 (14.0 - 15.0)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	14.4 (12.0 - 17.1)	17.8 (14.0 - 22.6)	11.6 (8.7 - 15.0)

BREAST (FEMALE)

PA FEMALES

RATE (95% CI) 123.2 (121.8 - 124.7)

ERIE FEMALES

RATE (95% CI) 121.5 (111.9 - 131.7)

CERVIX UTERI

PA FEMALES

RATE (95% CI) 7.8 (7.4 - 8.2)

ERIE FEMALES

RATE (95% CI) 6.1 (4.0 - 8.9)

CORPUS UTERI & UTERUS, NOS

PA FEMALES

RATE (95% CI) 29.5 (28.8 - 30.2)

ERIE FEMALES

RATE (95% CI) 26.1 (21.8 - 31.0)

OVARY

PA FEMALES

RATE (95% CI) 13.5 (13.0 - 14.0)

ERIE FEMALES

RATE (95% CI) 14.5 (11.4 - 18.3)

PROSTATE

PA MALES

RATE (95% CI) 157.5 (155.7 - 159.3)

ERIE MALES

RATE (95% CI) 156.0 (144.0 - 168.9)

TESTIS

PA MALES

RATE (95% CI) 6.3 (6.0 - 6.7)

ERIE MALES

RATE (95% CI) 6.4 (4.2 - 9.5)

URINARY BLADDER

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	25.0 (24.5 - 25.5)	45.2 (44.2 - 46.2)	11.1 (10.7 - 11.5)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	21.3 (18.5 - 24.5)	37.7 (31.9 - 44.4)	9.8 (7.3 - 12.8)

KIDNEY & RENAL PELVIS

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	14.9 (14.6 - 15.3)	20.7 (20.0 - 21.3)	10.4 (10.0 - 10.8)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	15.0 (12.6 - 17.7)	18.7 (14.7 - 23.5)	11.8 (9.0 - 15.1)

BRAIN & OTHER NERVOUS SYSTEM

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	6.9 (6.6 - 7.1)	8.0 (7.6 - 8.5)	5.9 (5.6 - 6.2)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	6.8 (5.2 - 8.7)	8.0 (5.5 - 11.4)	5.9 (3.9 - 8.5)

THYROID

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	12.8 (12.5 - 13.2)	6.0 (5.6 - 6.3)	19.4 (18.8 - 20.0)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	9.1 (7.1 - 11.3)	5.9 (3.8 - 9.0)	12.3 (9.2 - 16.0)

NON-HODGKIN LYMPHOMA

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	20.3 (19.9 - 20.8)	24.7 (24.0 - 25.5)	17.0 (16.5 - 17.6)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	21.3 (18.4 - 24.5)	22.9 (18.5 - 28.2)	19.7 (16.0 - 23.8)

HODGKIN LYMPHOMA

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	3.4 (3.3 - 3.6)	3.8 (3.6 - 4.1)	3.1 (2.8 - 3.3)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	3.7 (2.5 - 5.2)	4.0 (2.3 - 6.6)	3.4 (1.9 - 5.5)

MULTIPLE MYELOMA

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	5.2 (5.0 - 5.4)	6.3 (5.9 - 6.7)	4.4 (4.2 - 4.7)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	5.8 (4.4 - 7.6)	8.4 (5.8 - 12.0)	3.9 (2.4 - 5.8)

LEUKEMIA

	<u>PA TOTAL POPULATION</u>	<u>PA MALES</u>	<u>PA FEMALES</u>
RATE (95% CI)	12.3 (11.9 - 12.6)	16.2 (15.7 - 16.9)	9.4 (9.0 - 9.8)
	<u>ERIE TOTAL POPULATION</u>	<u>ERIE MALES</u>	<u>ERIE FEMALES</u>
RATE (95% CI)	12.4 (10.2 - 14.9)	16.2 (12.4 - 20.8)	9.5 (7.0 - 12.5)

ARE AVERAGE ANNUAL AGE-ADJUSTED INCIDENCE RATES SIGNIFICANTLY DIFFERENT?

2002-2004 RATE COMPARISONS

	PA vs. ERIE	PA vs. ERIE	PA vs. ERIE	ERIE
<u>CANCER</u>	<u>TOTAL</u>	<u>MALES</u>	<u>FEMALES</u>	<u>MALES vs. FEMALES</u>
ALL CANCER SITES	NO	NO	NO	YES (MALES HIGHER)
BUCCAL CAVITY & PHARYNX	YES (ERIE HIGHER)	YES (ERIE HIGHER)	NO	YES (MALES HIGHER)
ESOPHAGUS	NO	NO	Not Available	Not Available
STOMACH	NO	NO	NO	YES (MALES HIGHER)
COLON & RECTUM	NO	NO	NO	YES (MALES HIGHER)

2002-2004 RATE COMPARISONS

<u>CANCER</u>	PA vs. ERIE <u>TOTAL</u>	PA vs. ERIE <u>MALES</u>	PA vs. ERIE <u>FEMALES</u>	ERIE <u>MALES vs. FEMALES</u>
LIVER & BILE DUCT	NO	NO	NO	NO
PANCREAS	NO	NO	NO	NO
LARYNX	NO	NO	NO	YES (MALES HIGHER)
BRONCHUS & LUNG	NO	NO	NO	YES (MALES HIGHER)
MELANOMA	YES (PA HIGHER)	NO	NO	NO

2002-2004 RATE COMPARISONS

<u>CANCER</u>	PA vs. ERIE <u>TOTAL</u>	PA vs. ERIE <u>MALES</u>	PA vs. ERIE <u>FEMALES</u>	ERIE <u>MALES vs. FEMALES</u>
BREAST (FEMALE)	-	-	NO	-
CERVIX UTERI	-	-	NO	-
CORPUS & UTERUS, NOS	-	-	NO	-
OVARY	-	-	NO	-
PROSTATE	-	NO	-	-
TESTIS	-	NO	-	-

2002-2004 RATE COMPARISONS

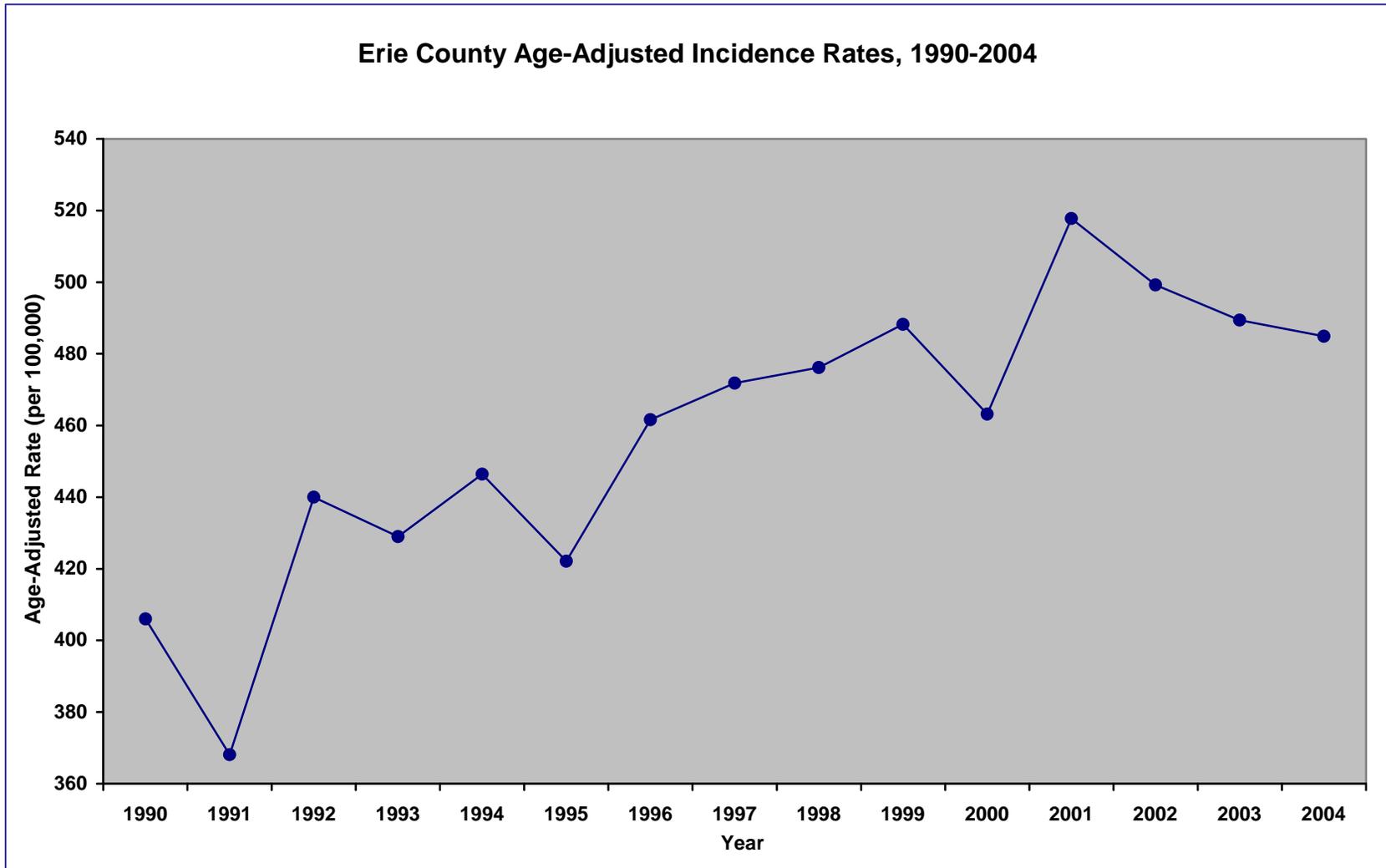
<u>CANCER</u>	PA vs. ERIE <u>TOTAL</u>	PA vs. ERIE <u>MALES</u>	PA vs. ERIE <u>FEMALES</u>	ERIE <u>MALES vs. FEMALES</u>
URINARY BLADDER	YES (PA HIGHER)	YES (PA HIGHER)	NO	YES (MALES HIGHER)
KIDNEY & RENAL PELVIS	NO	NO	NO	NO
BRAIN	NO	NO	NO	NO
THYROID	YES (PA HIGHER)	NO	YES (PA HIGHER)	YES (FEMALES HIGHER)
NON-HODGKIN LYMPHOMA	NO	NO	NO	NO

2002-2004 RATE COMPARISONS

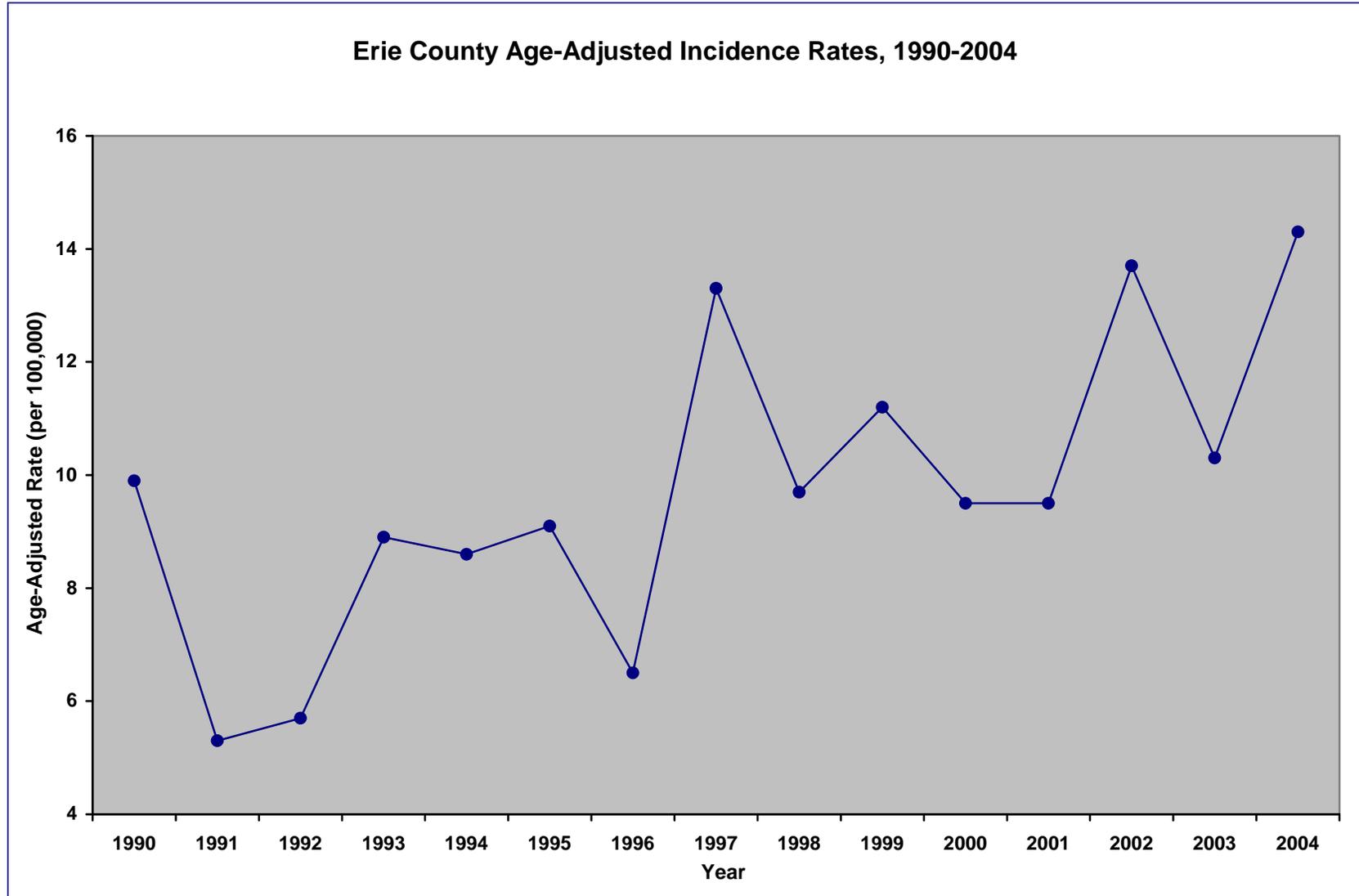
<u>CANCER</u>	PA vs. ERIE <u>TOTAL</u>	PA vs. ERIE <u>MALES</u>	PA vs. ERIE <u>FEMALES</u>	ERIE <u>MALES vs. FEMALES</u>
HODGKIN LYMPHOMA	NO	NO	NO	NO
MULTIPLE MYELOMA	NO	NO	NO	NO
LEUKEMIA	NO	NO	NO	NO

CHARTS OF ERIE COUNTY TRENDS IN ANNUAL AGE-ADJUSTED INCIDENCE RATES, 1990-2004

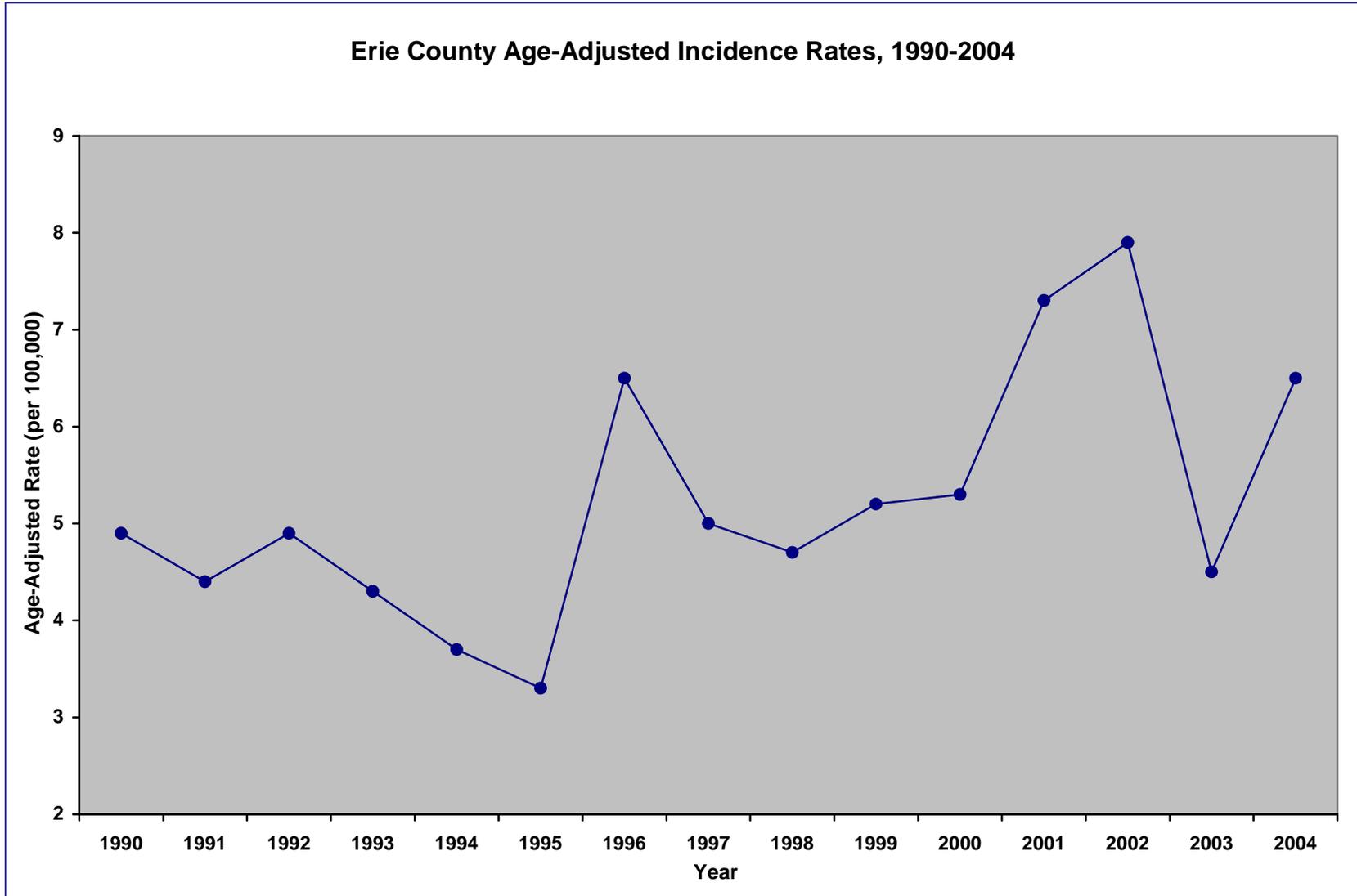
ALL CANCER SITES



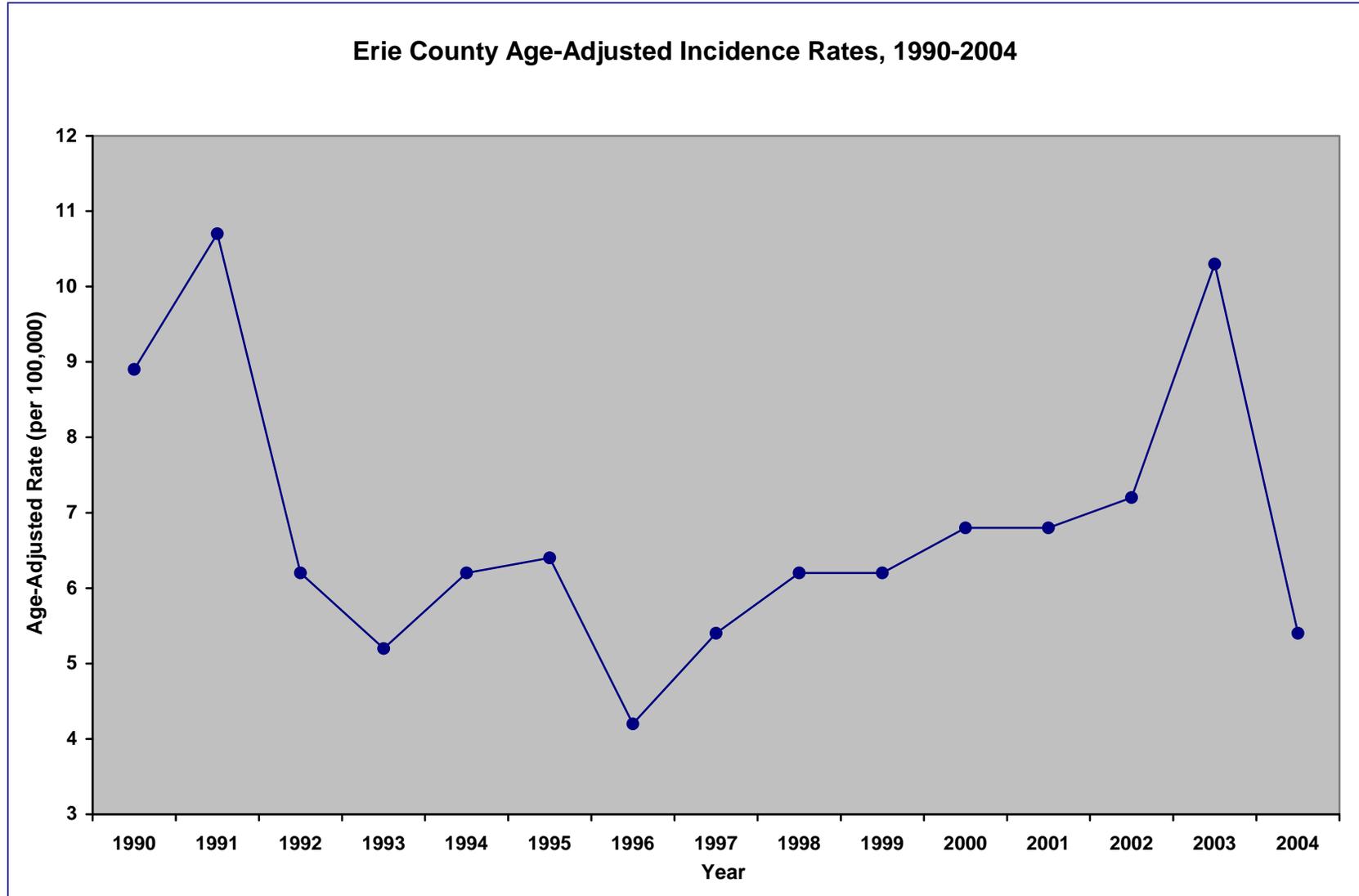
BUCCAL CAVITY & PHARYNX



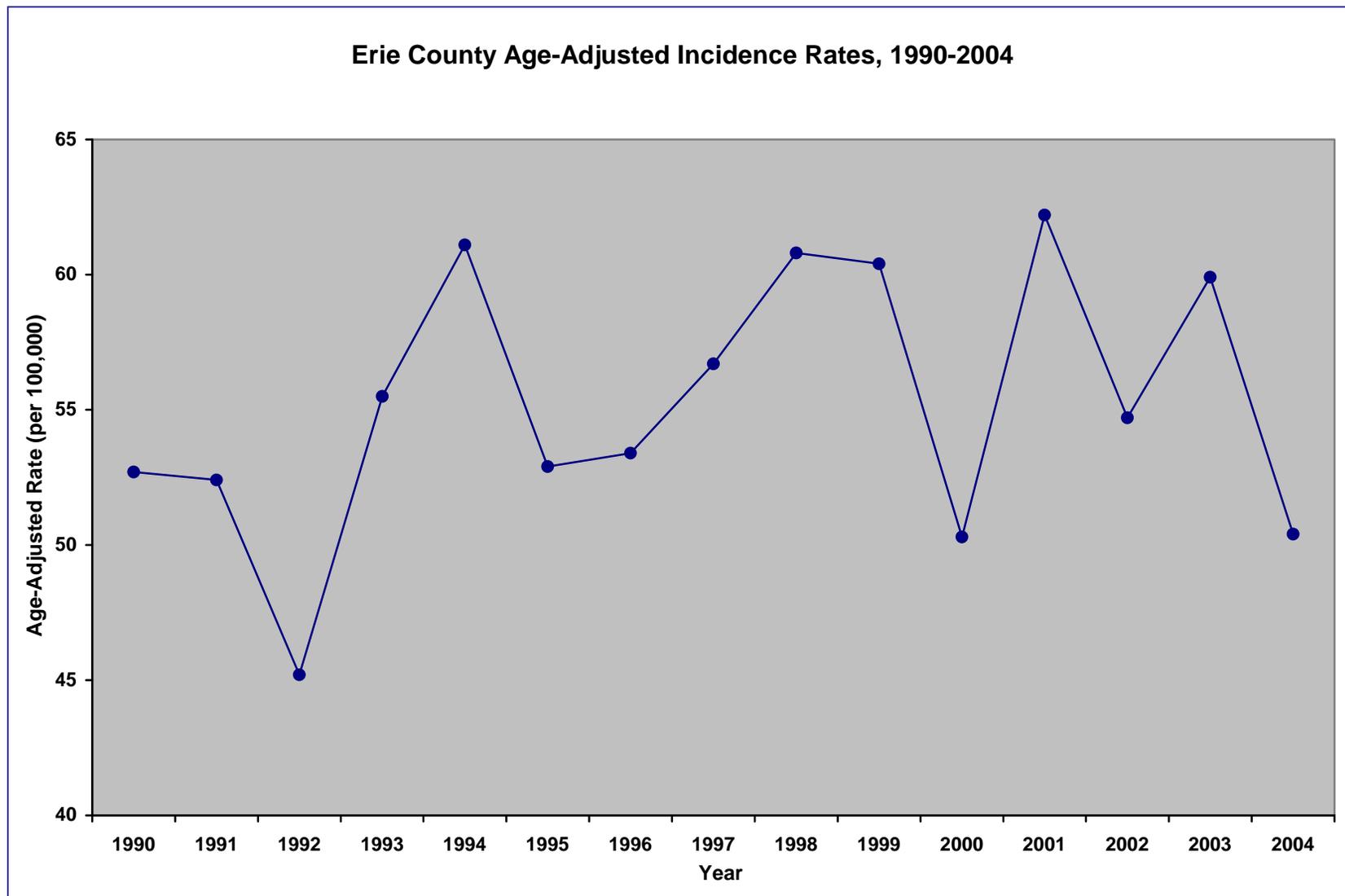
ESOPHAGUS



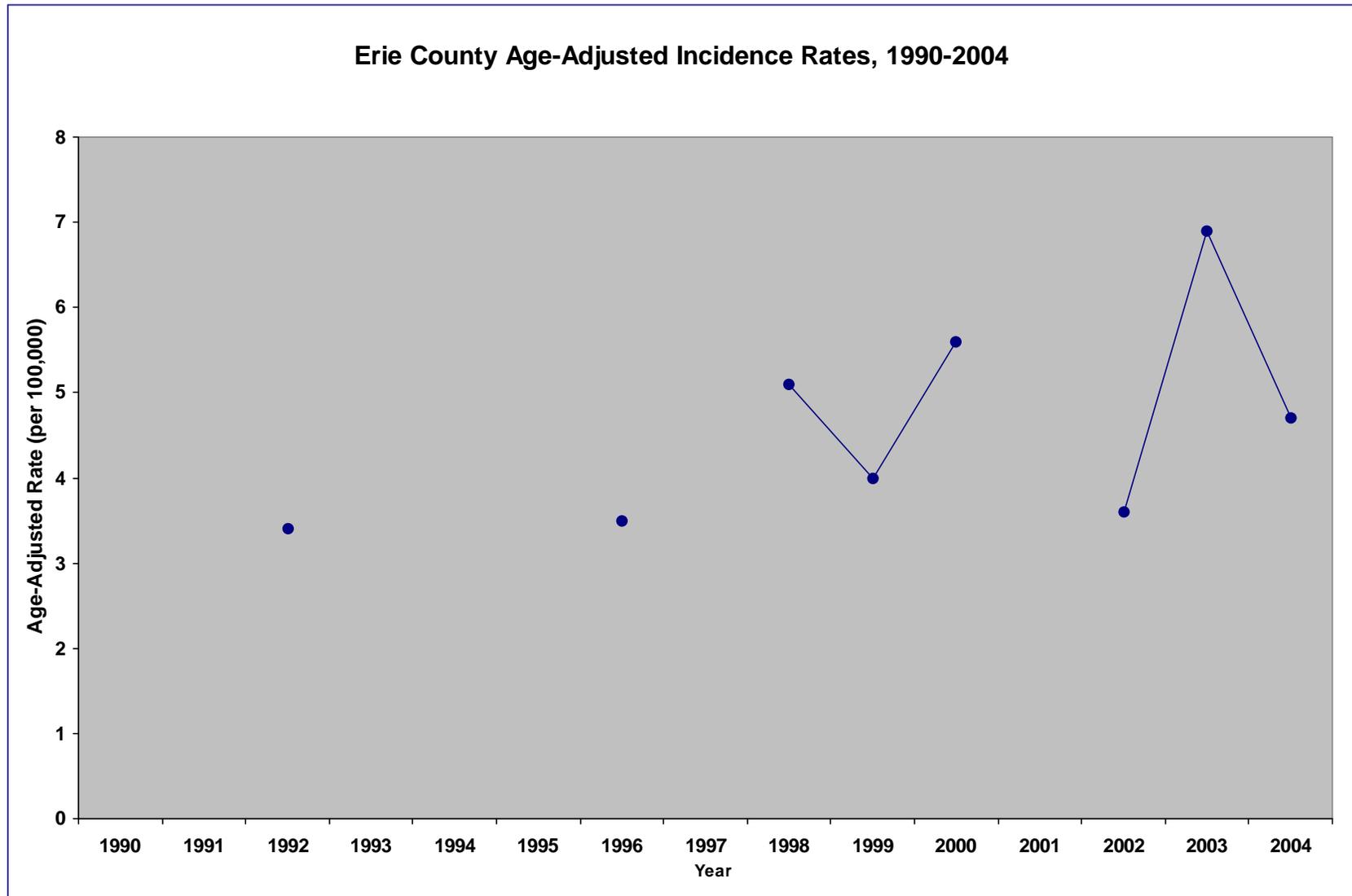
STOMACH



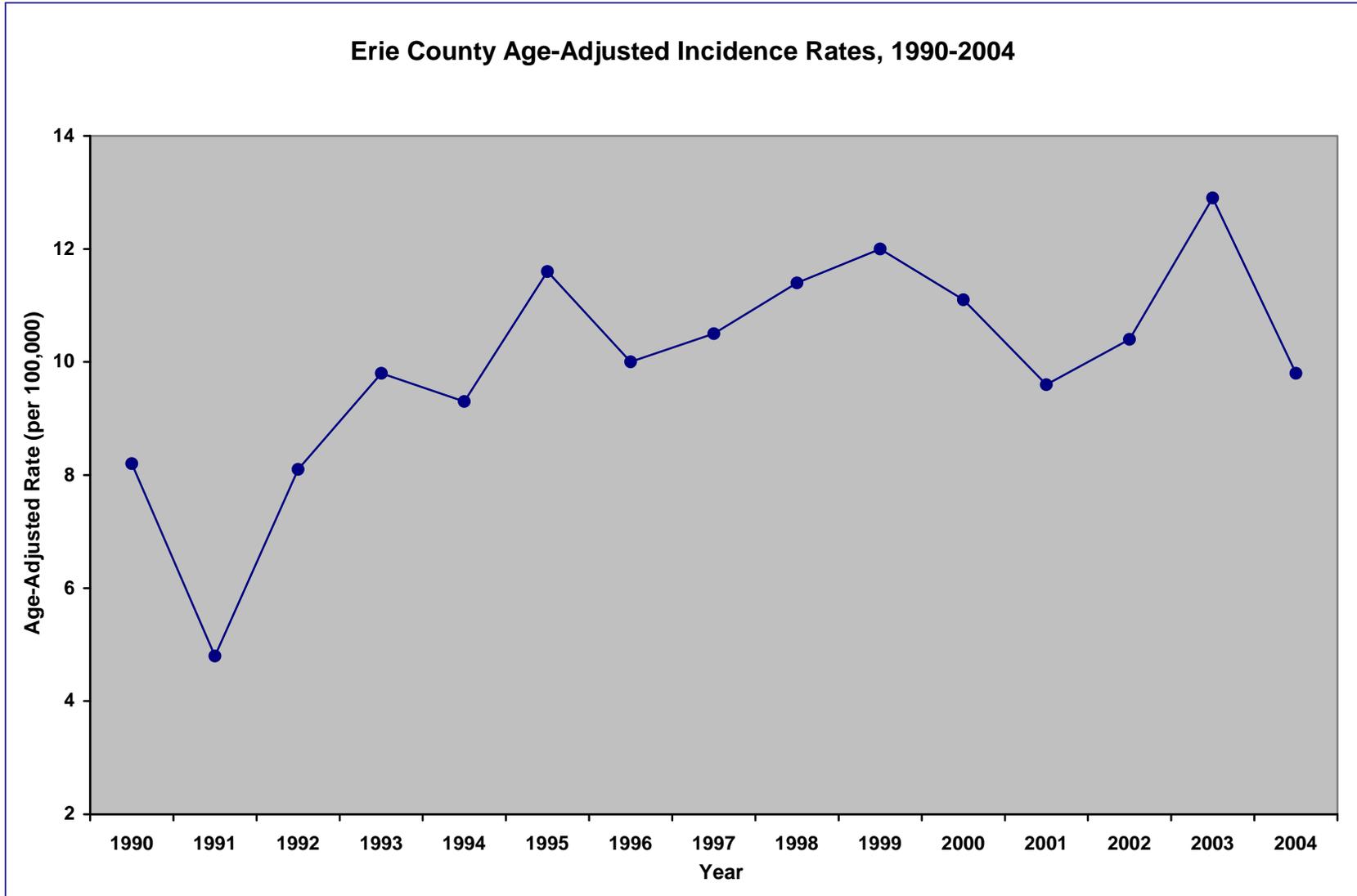
COLON & RECTUM



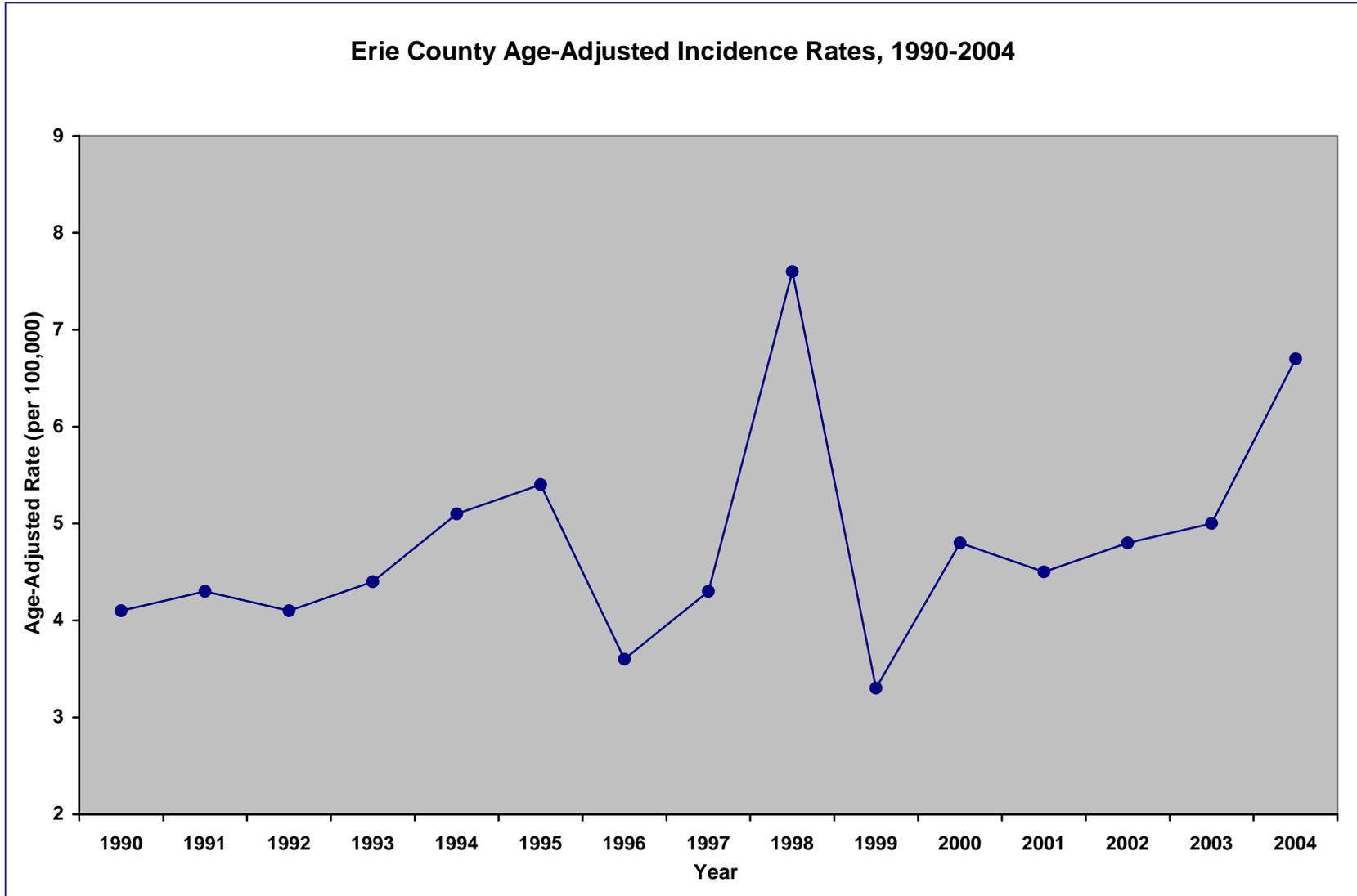
LIVER & INTRAHEPATIC BILE DUCT
(Rates were not available if an annual count <10 cases)



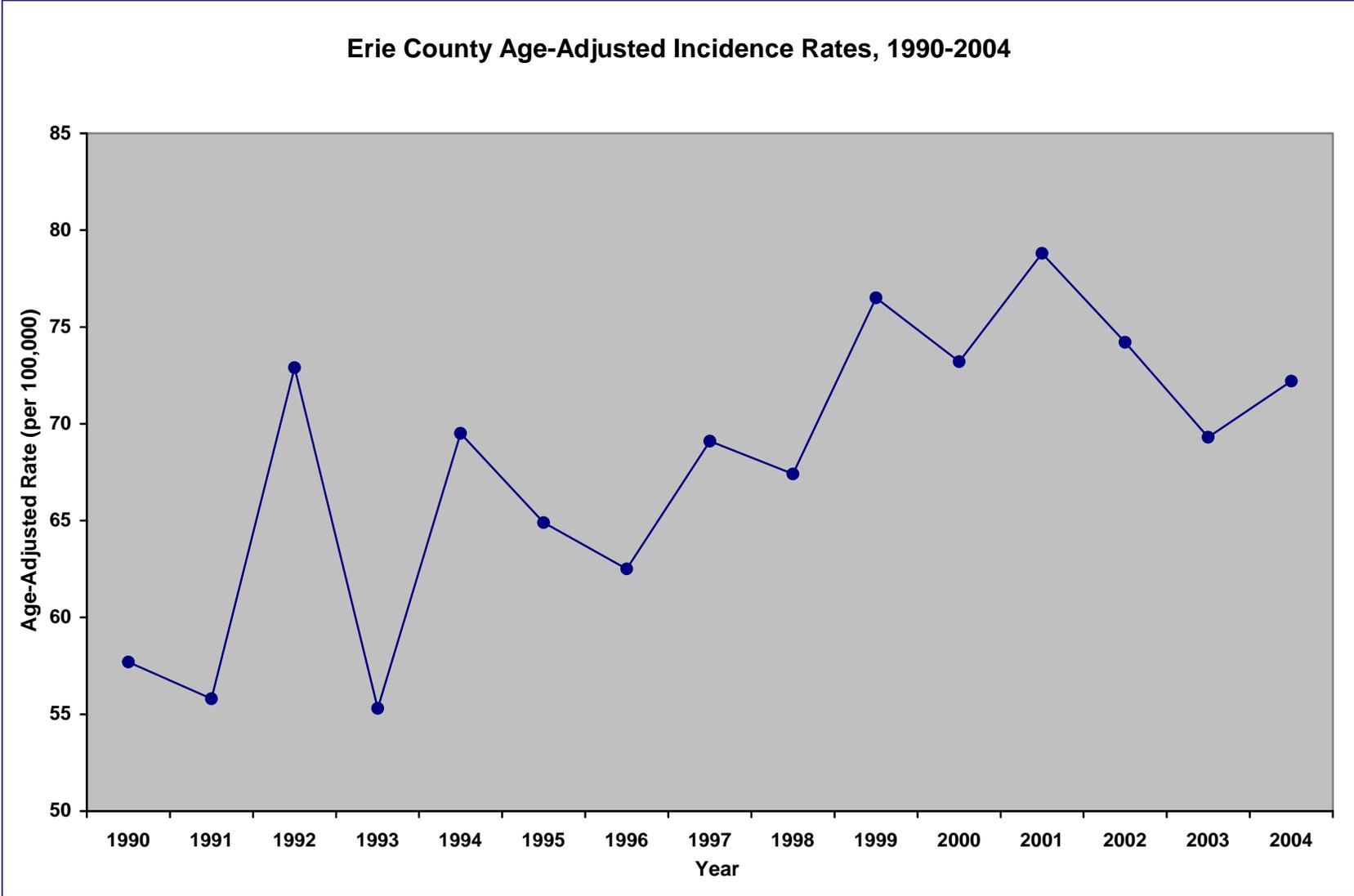
PANCREAS



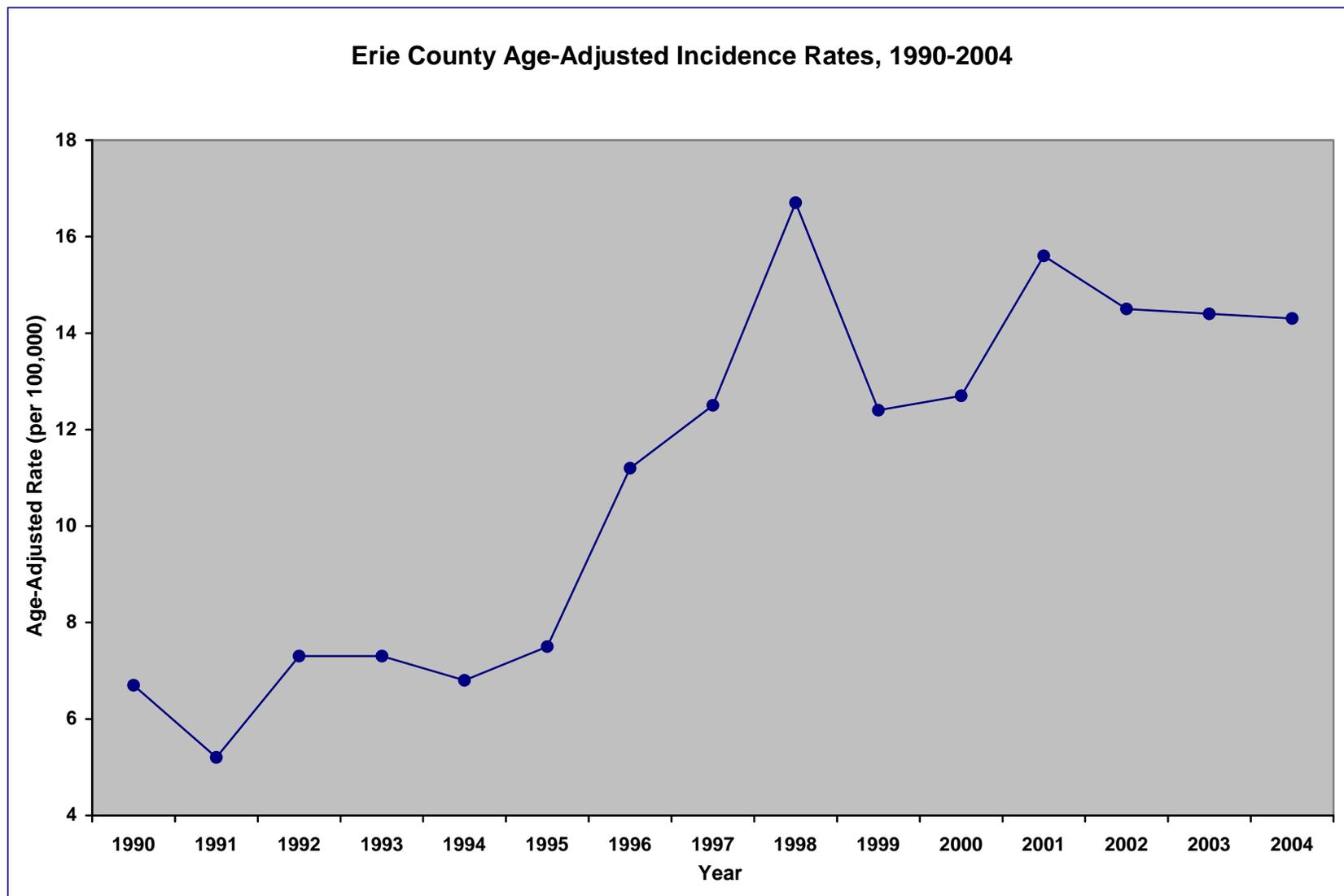
LARYNX



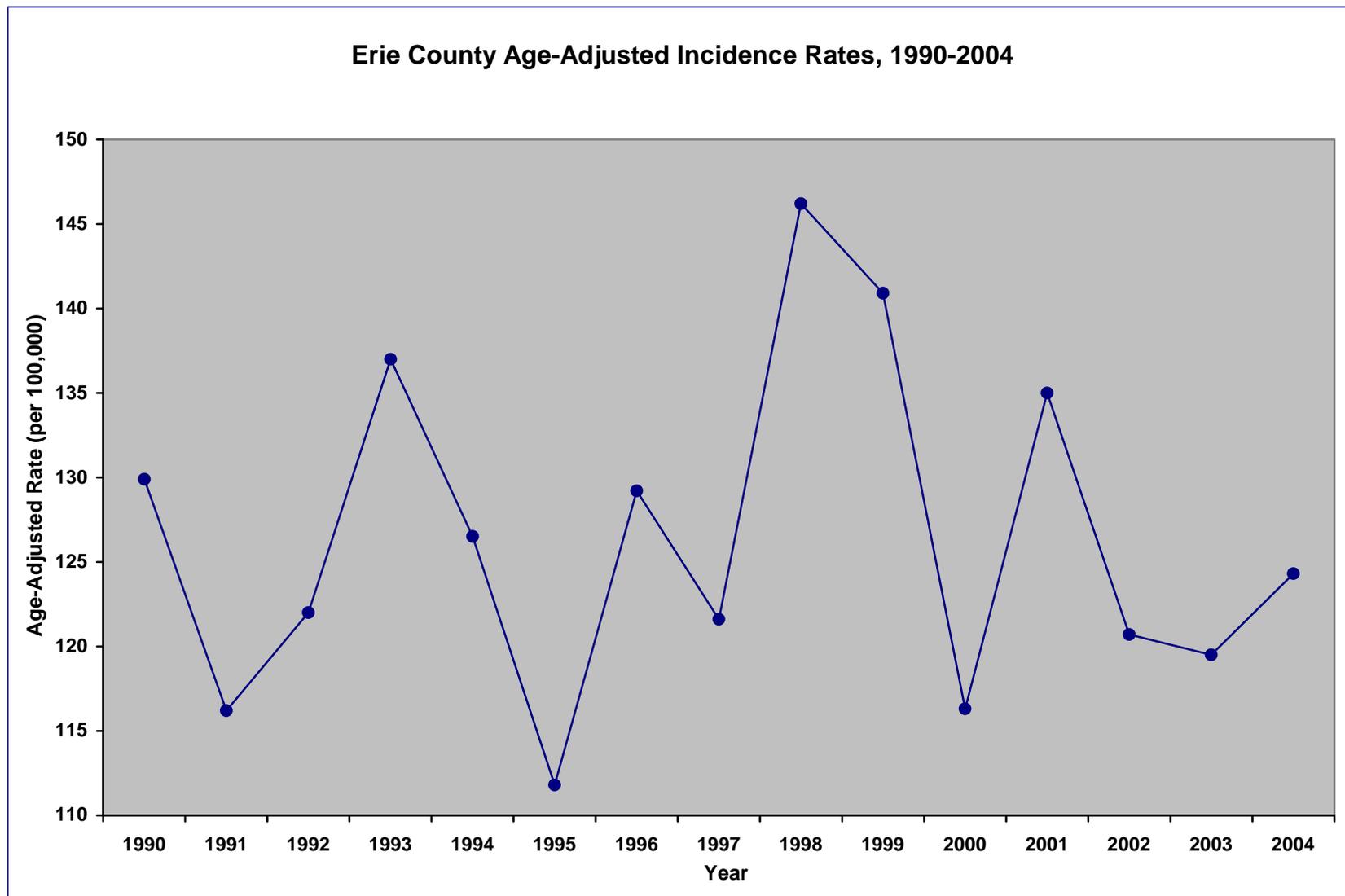
BRONCHUS & LUNG



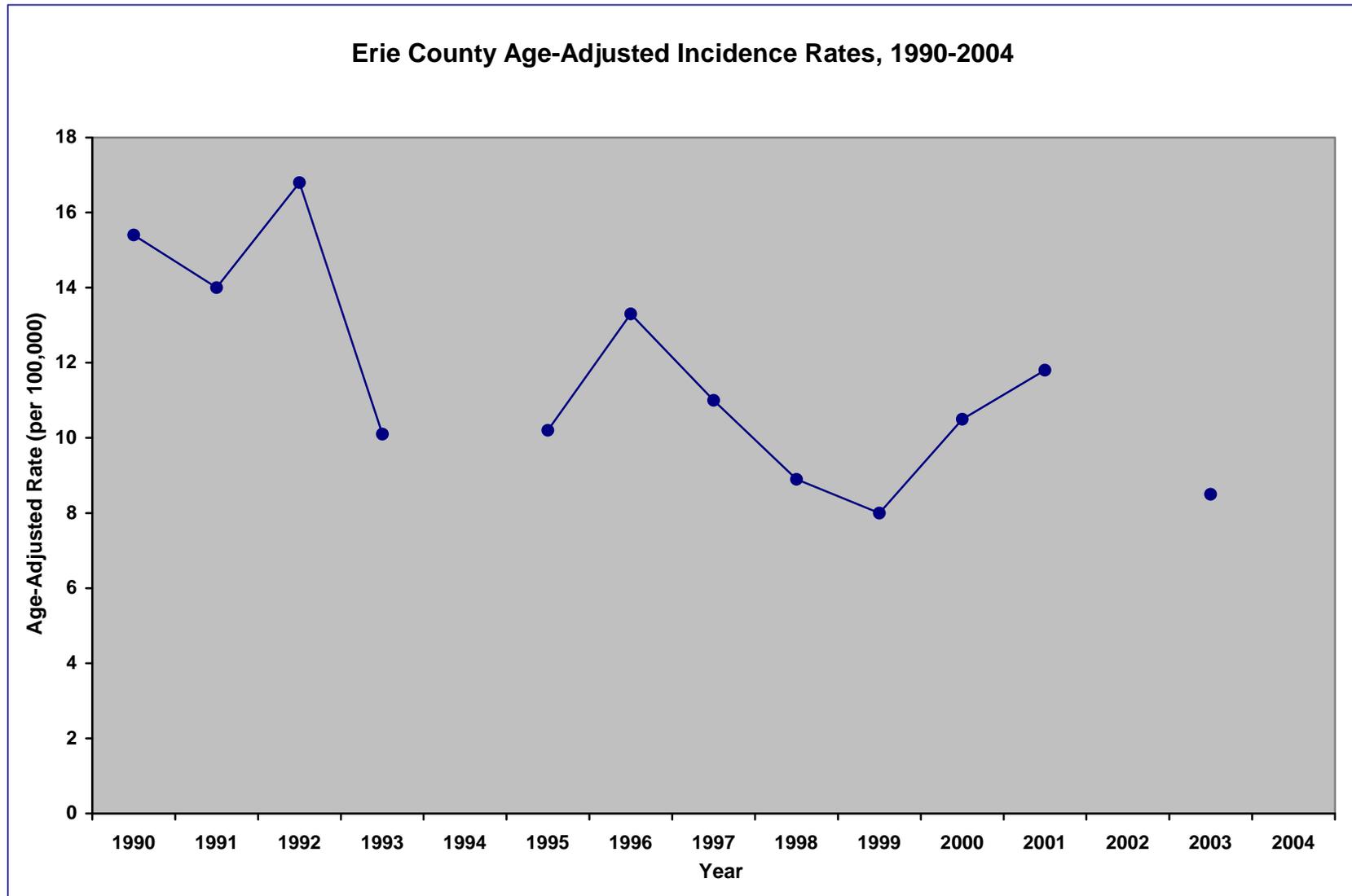
MELANOMA



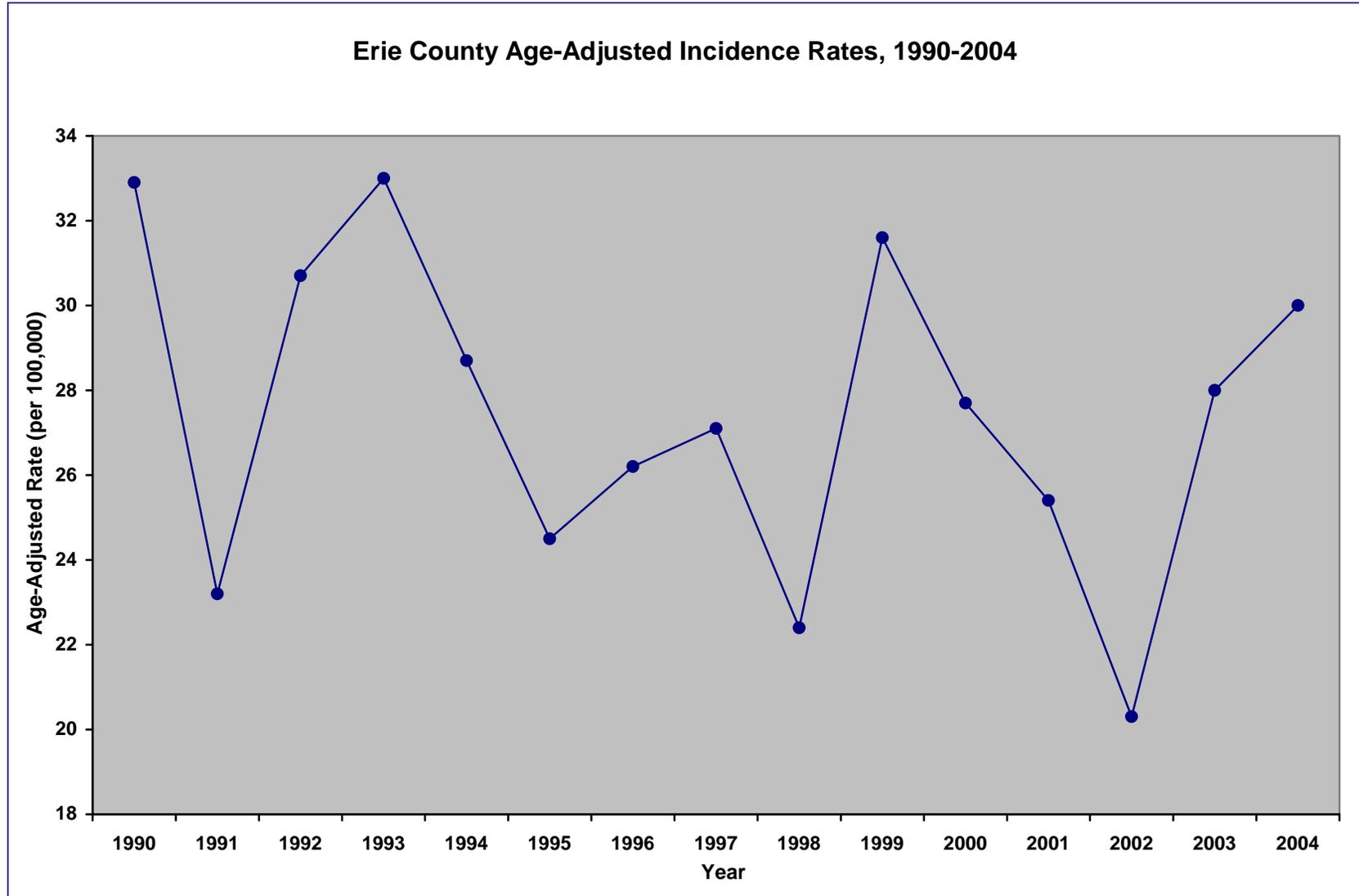
BREAST (FEMALE)



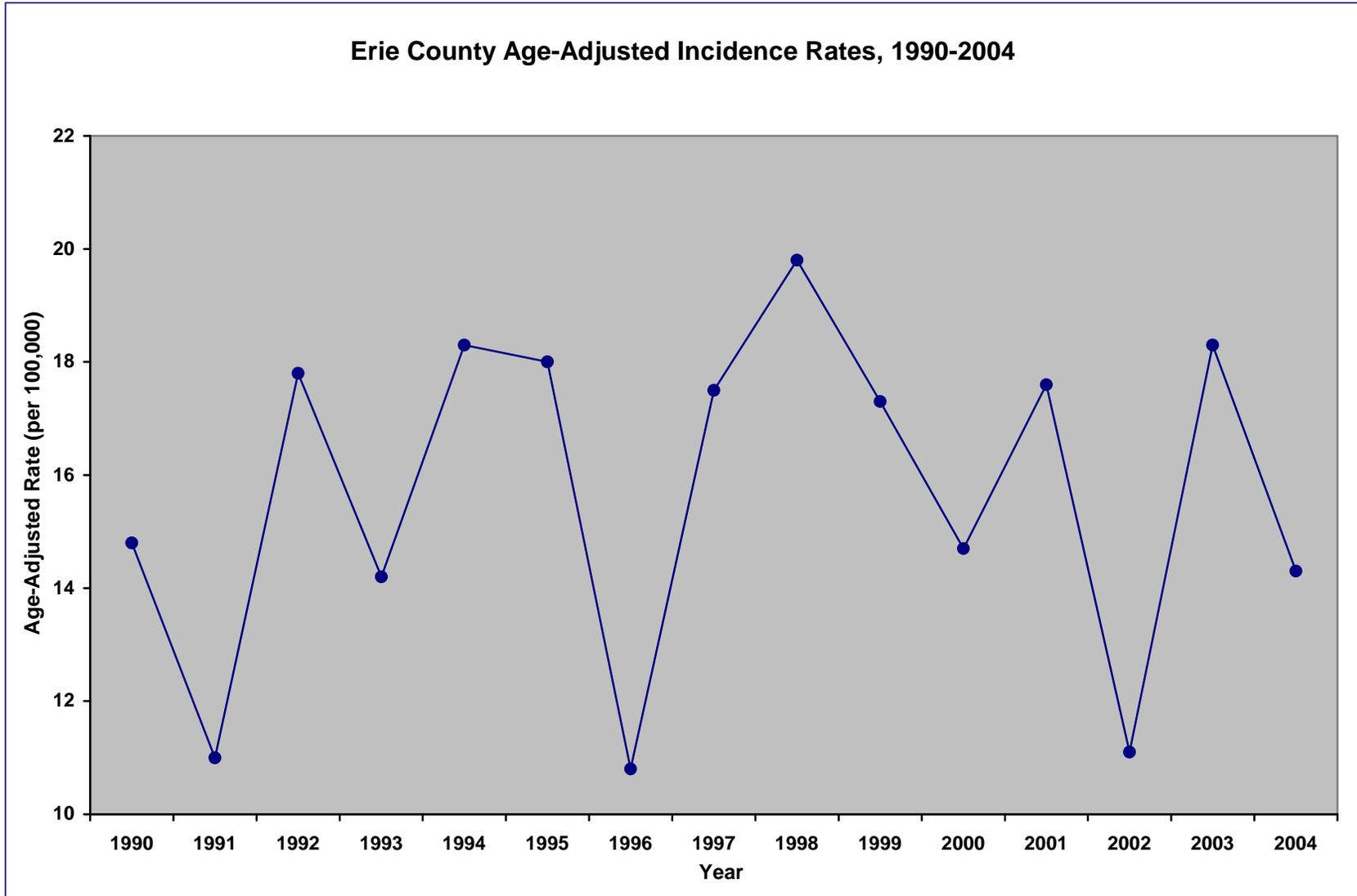
CERVIX UTERI
(Rates were not available if an annual count <10 cases)



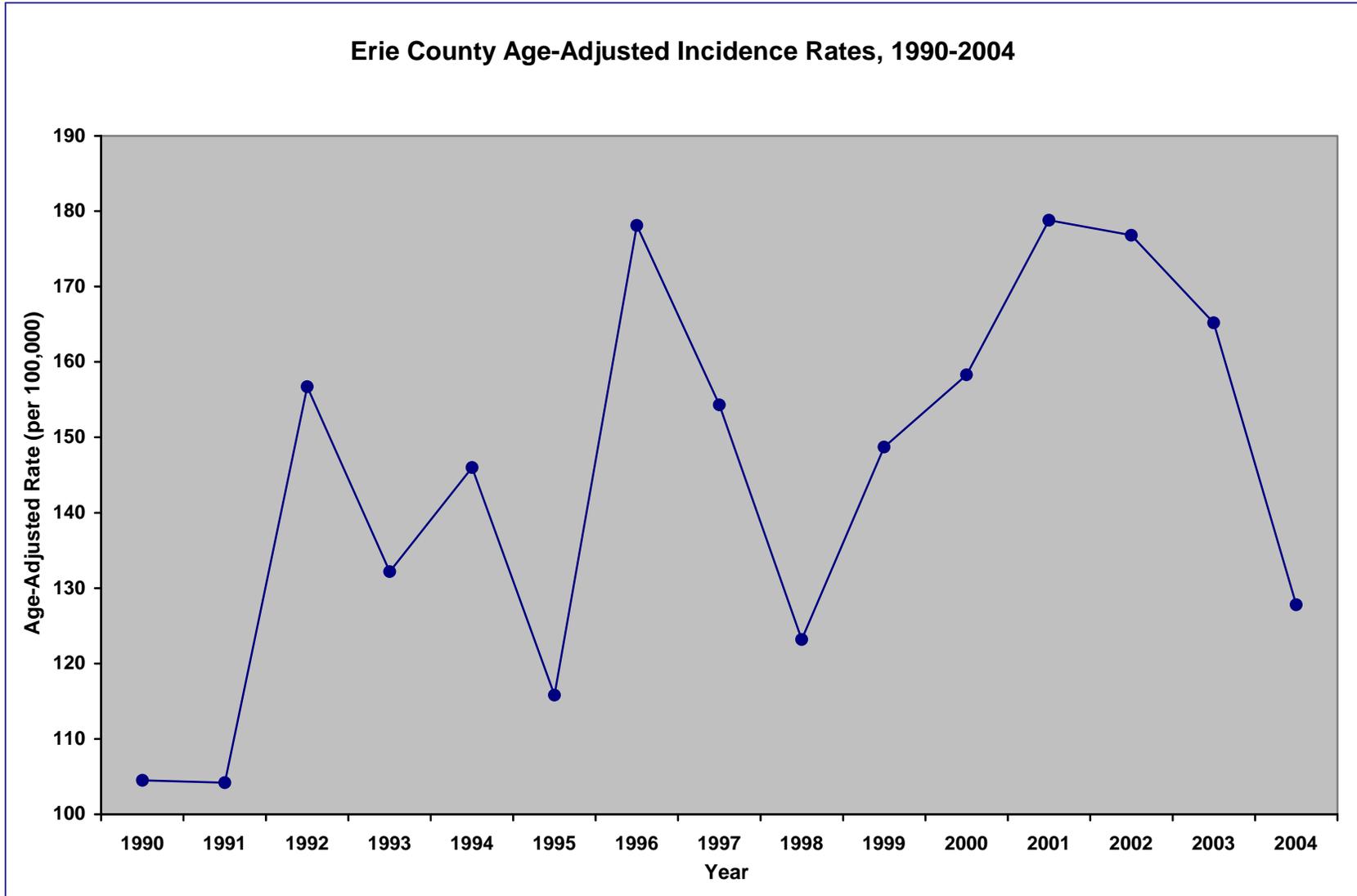
CORPUS UTERI & UTERUS, NOS



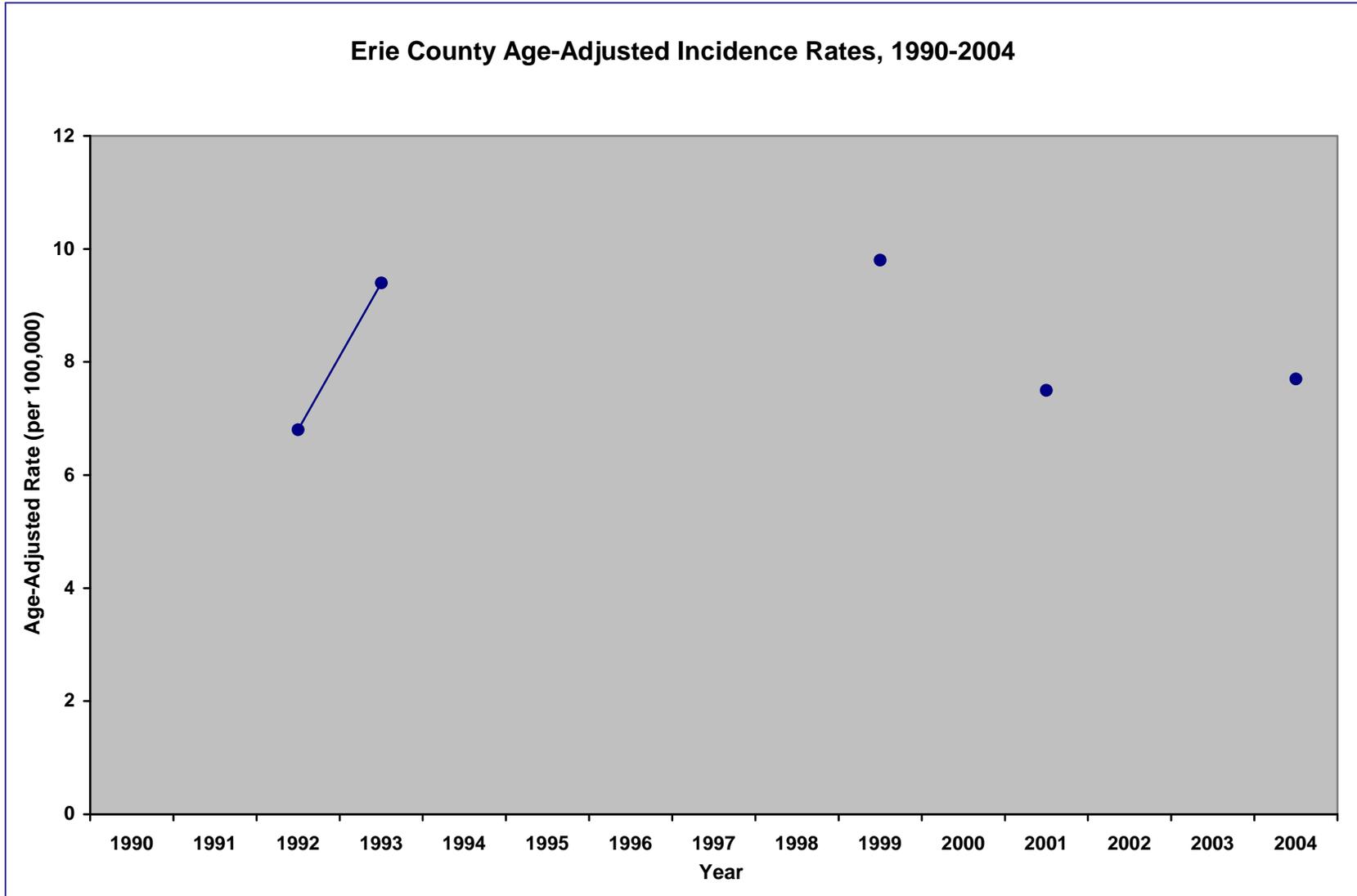
OVARY



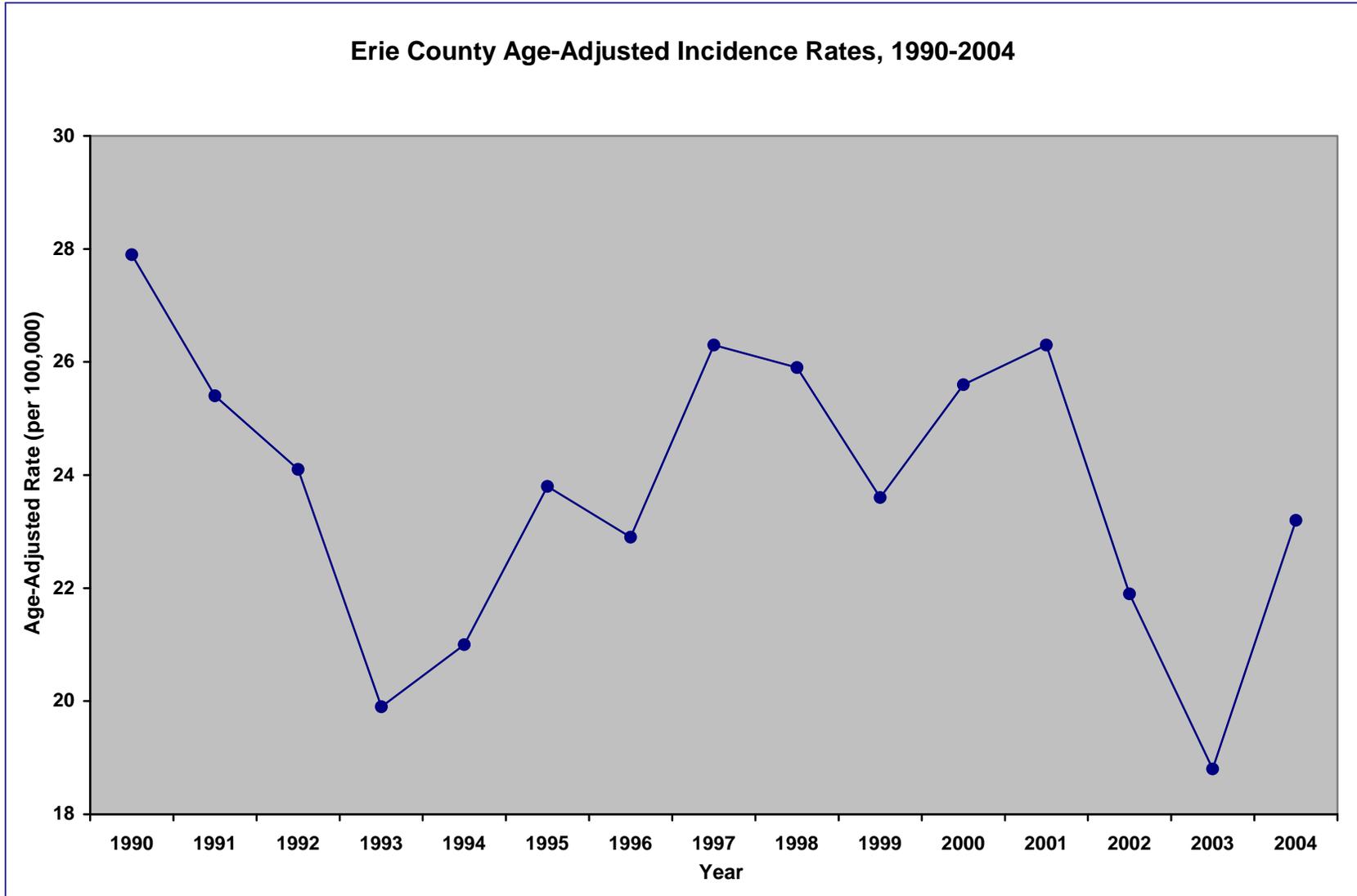
PROSTATE



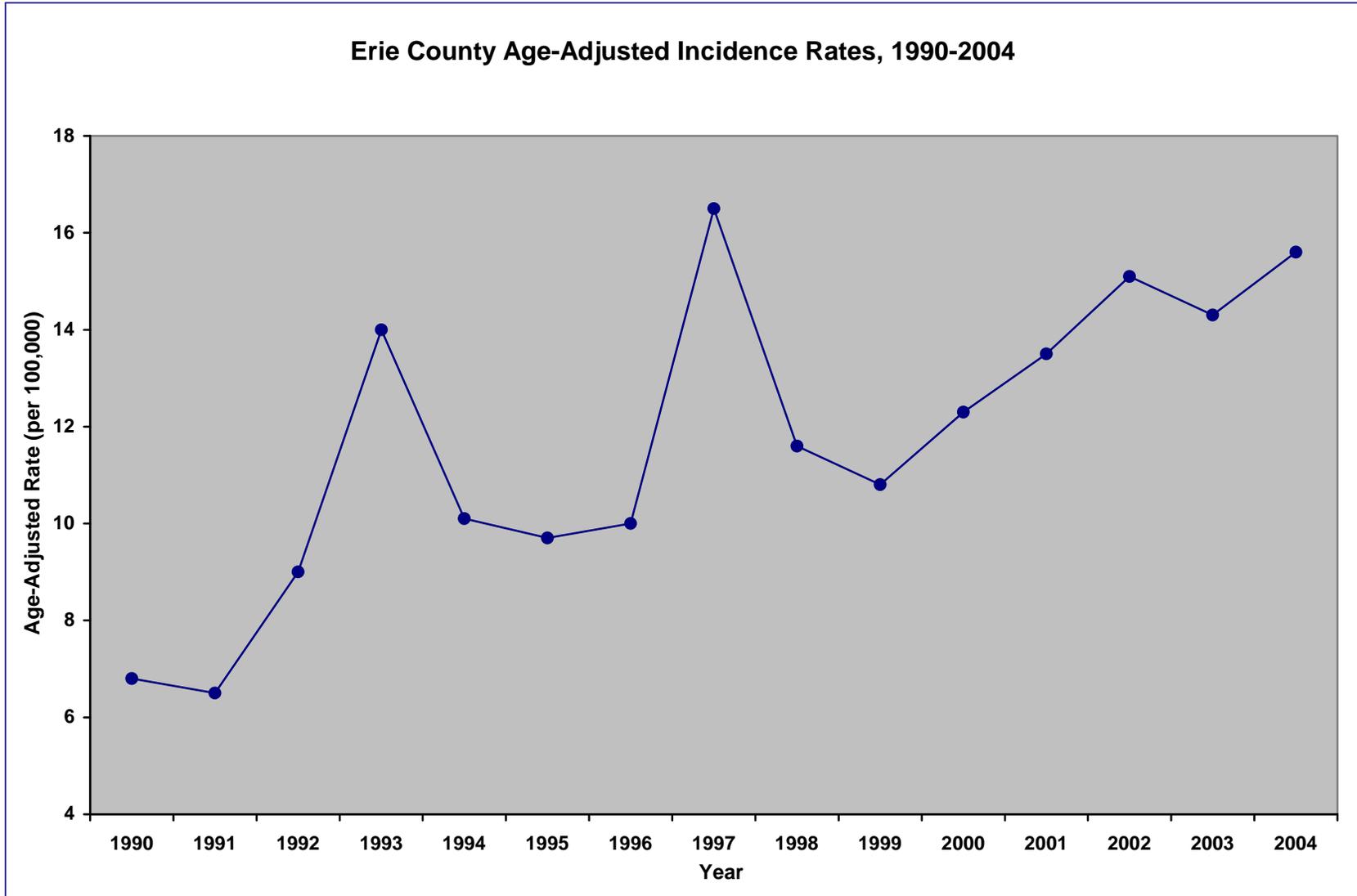
TESTIS
(Rates were not available if an annual count <10 cases)



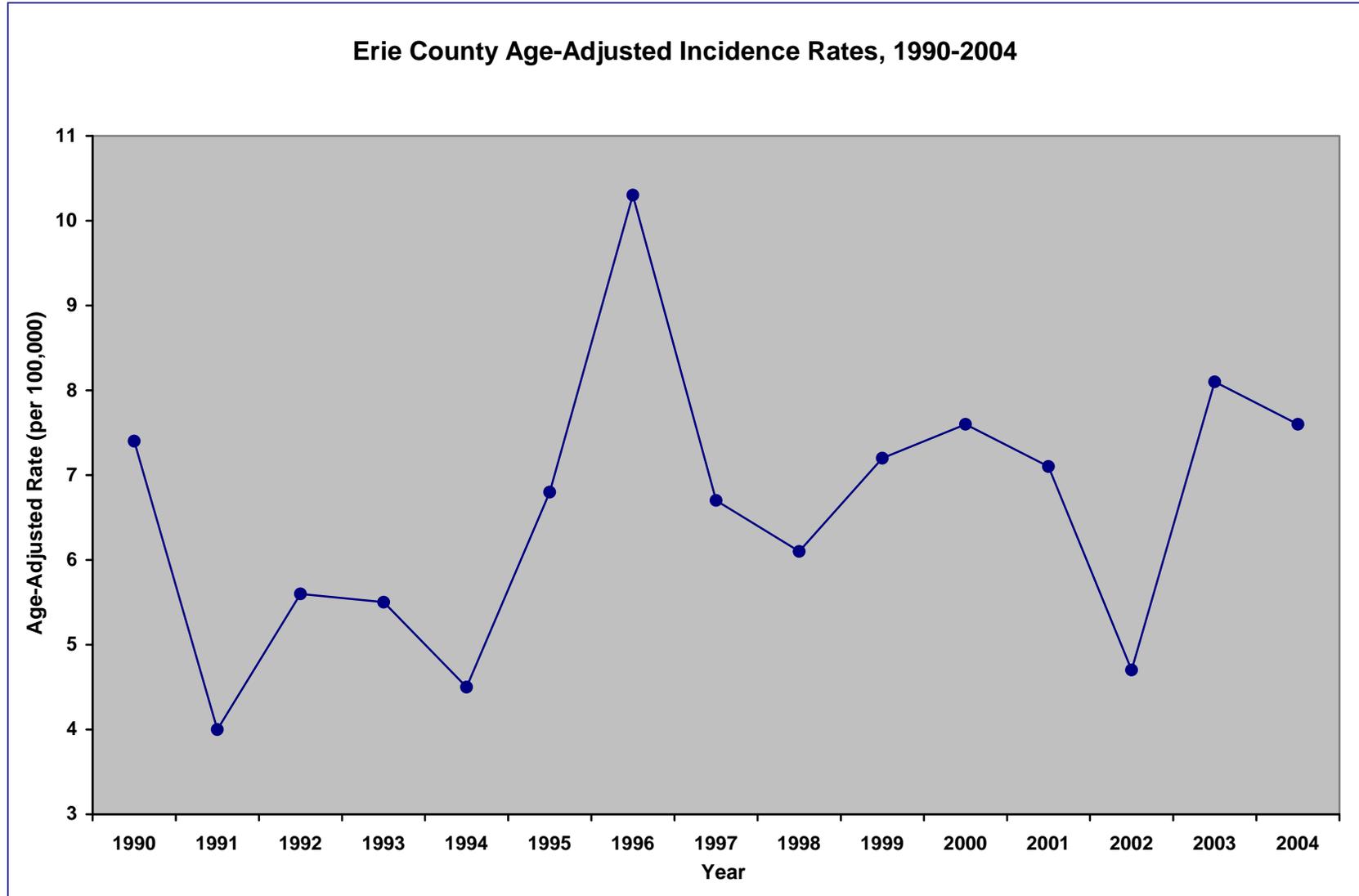
URINARY BLADDER



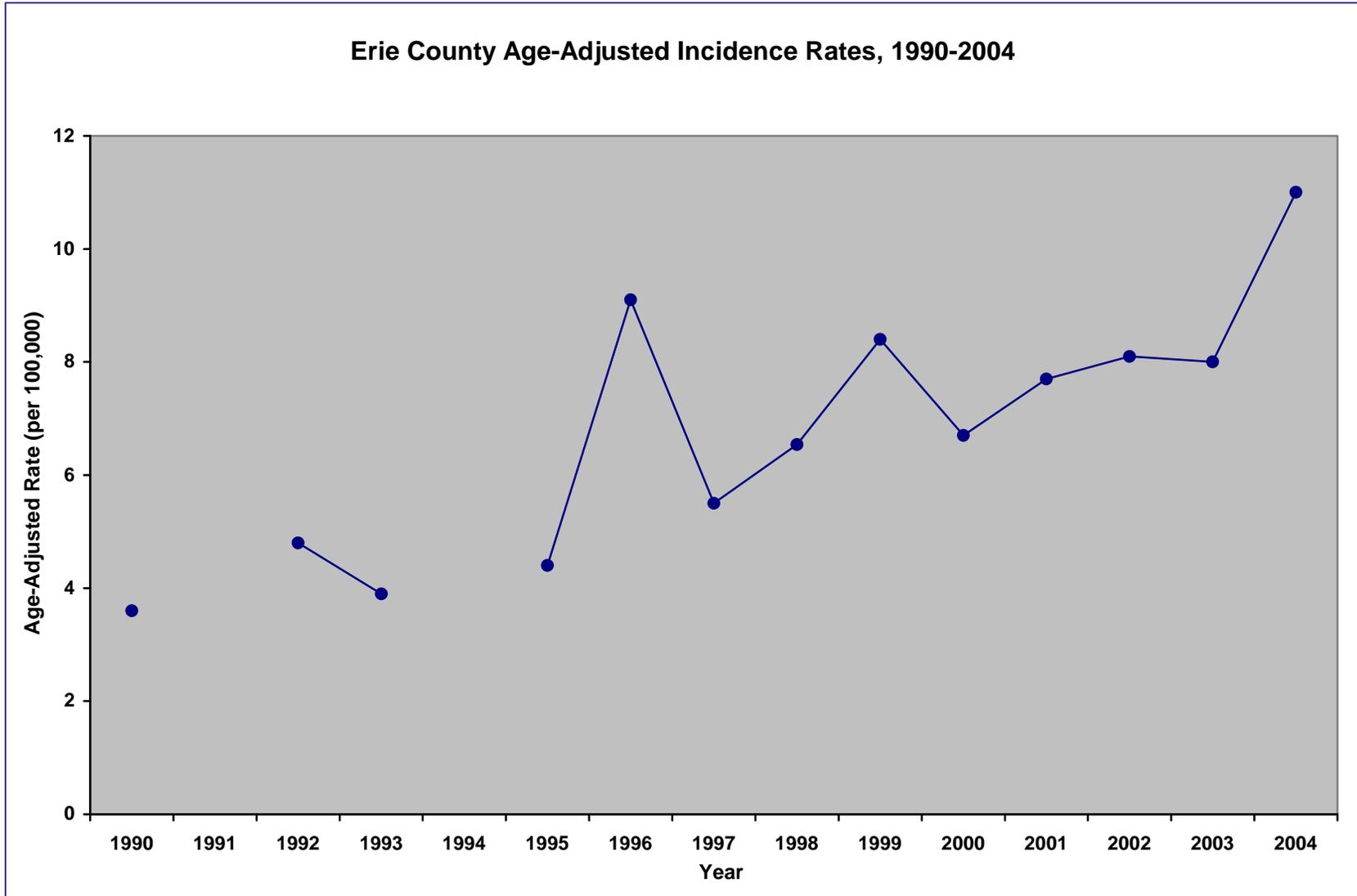
KIDNEY & RENAL PELVIS



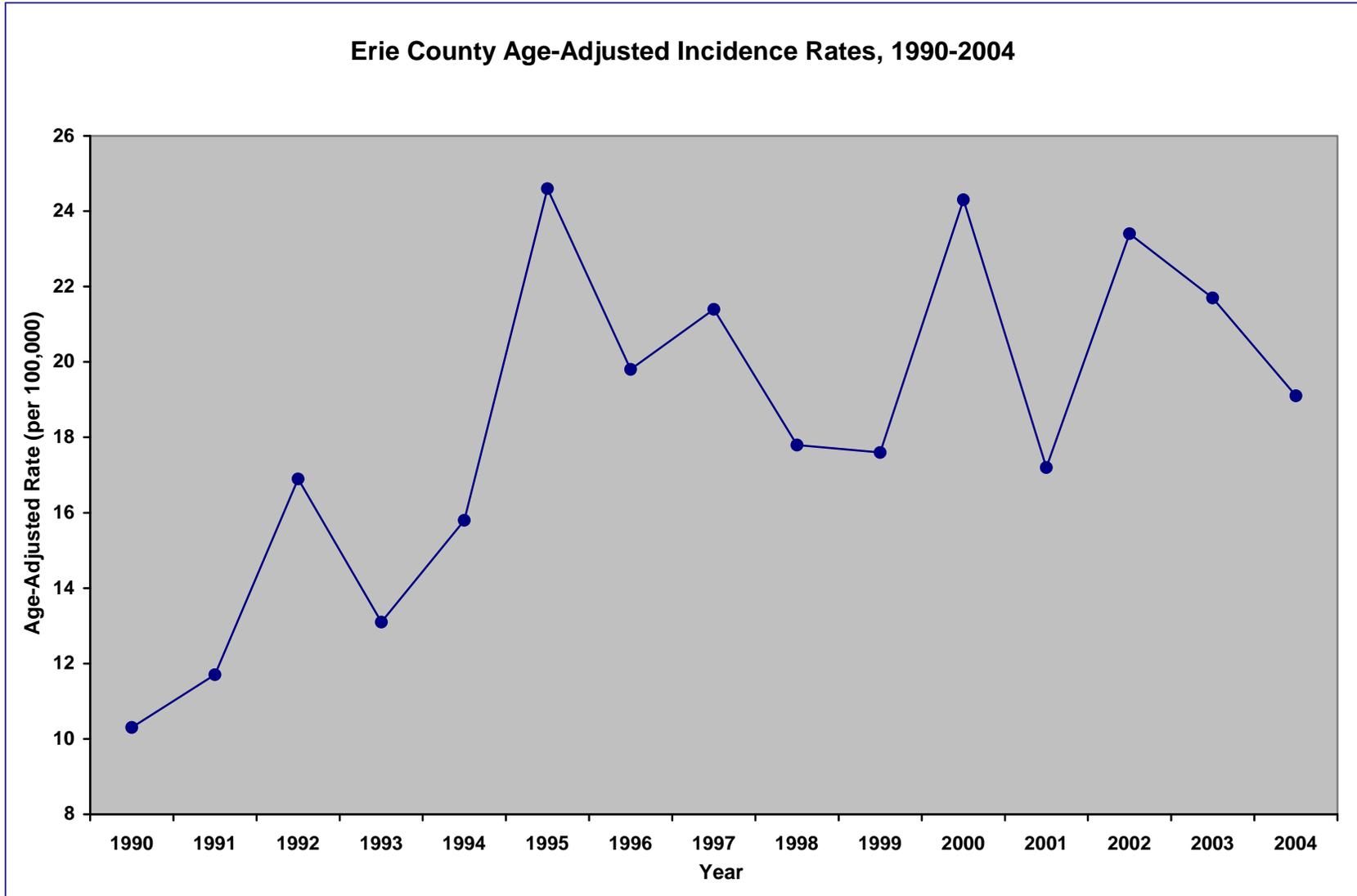
BRAIN & OTHER NERVOUS SYSTEM



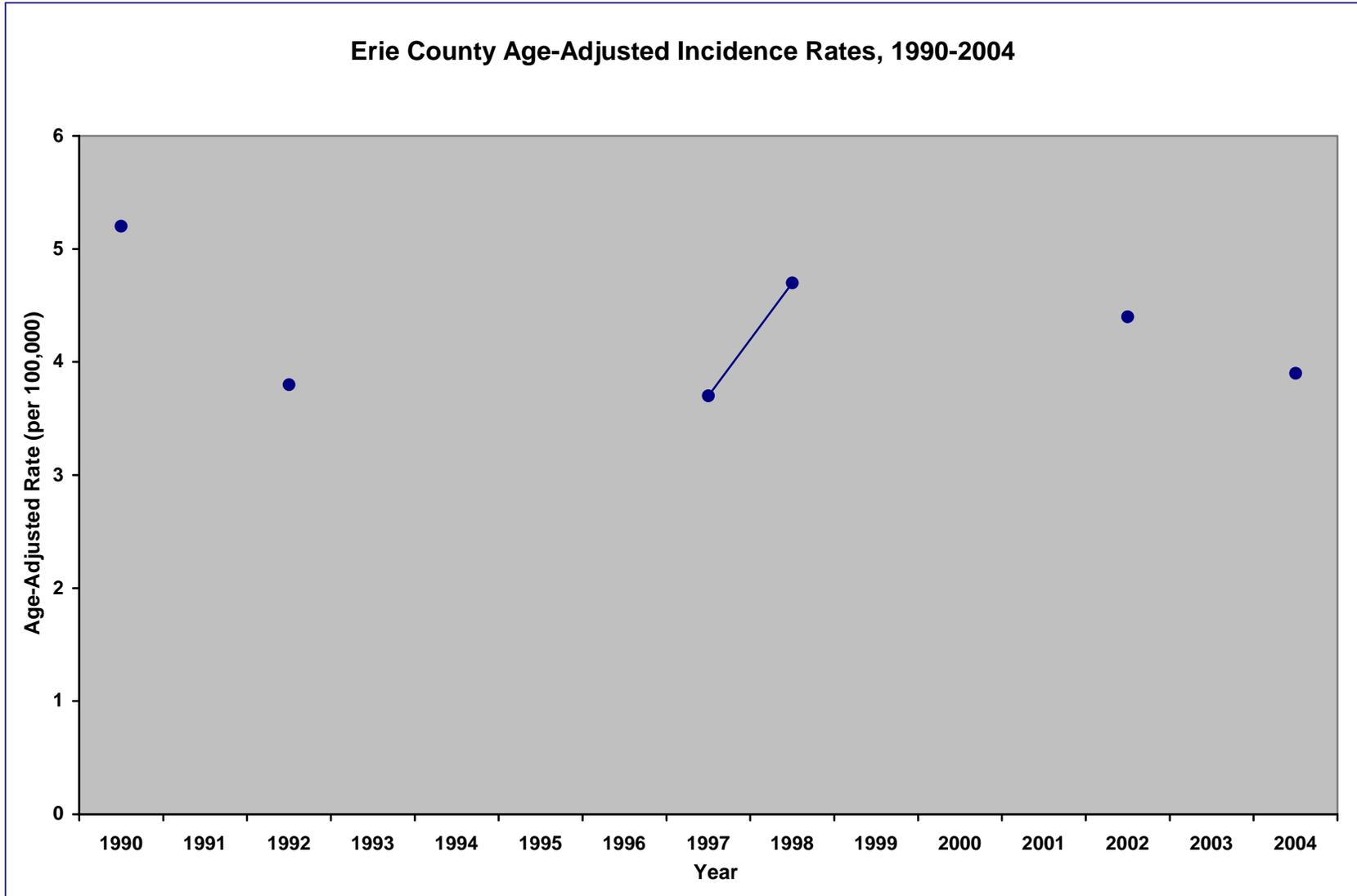
THYROID
(Rates were not available if an annual count <10 cases)



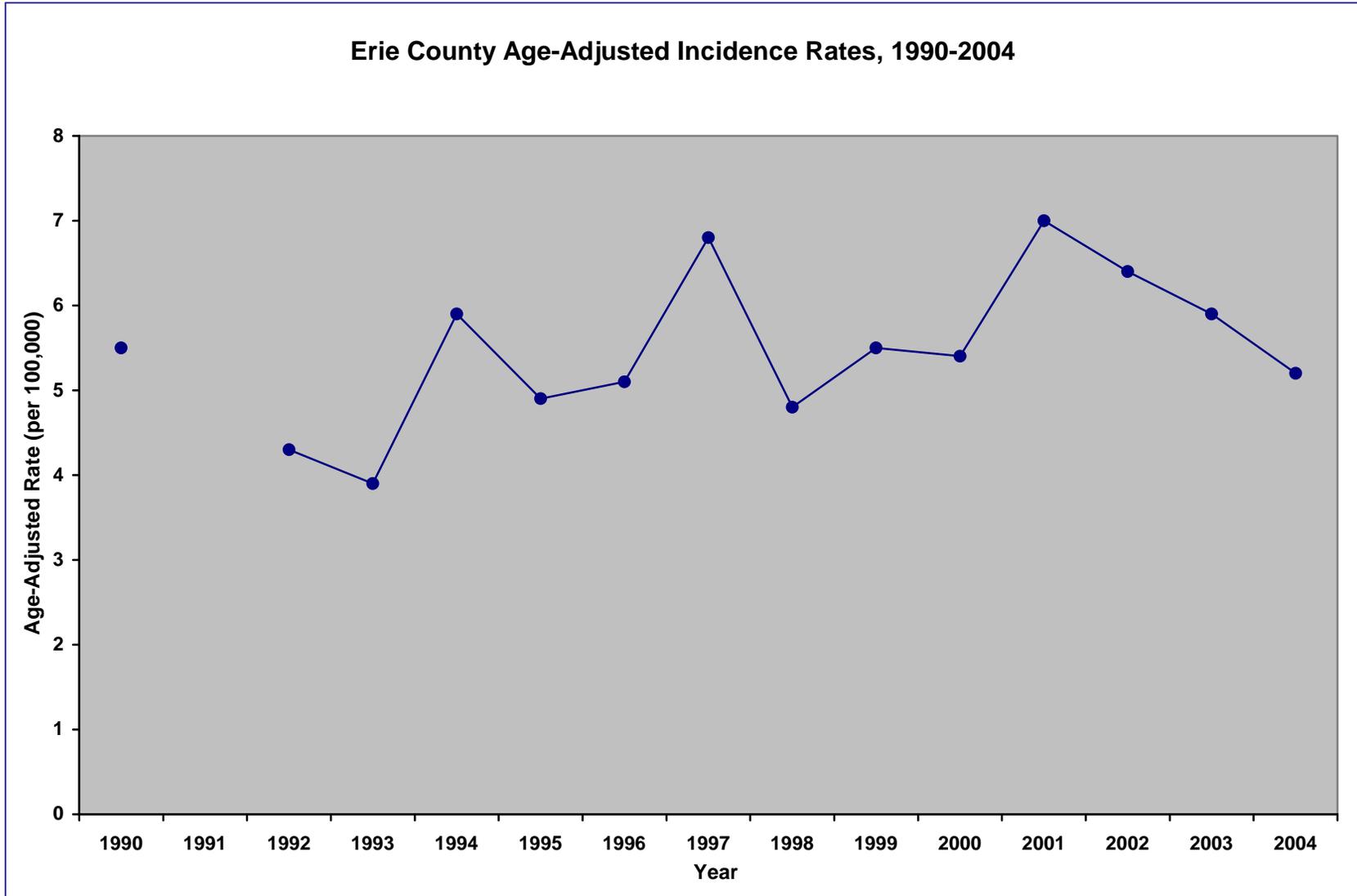
NON-HODGKIN LYMPHOMA



HODGKIN LYMPHOMA
(Rates were not available if an annual count <10 cases)



MULTIPLE MYELOMA
(Rates were not available if an annual count <10 cases)



LEUKEMIA

